

**FRUIT & VEGETABLE**

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U.S. Department of Agriculture

**flower seeds  
for all the world**

*Ref/Ran*

PROCUREMENT SECTION  
CURRENT SERIAL RECORDS

MAY 14 1955

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NATIONAL AGRICULTURAL  
LIBRARY  
RECEIVED

**1955  
GENERAL  
PRICE LIST**

Effective July 1, 1955 through December 31, 1955

## 1955-56 NEW ITEMS

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New seed counts per ounce . . . . .	57
Bedding Princess asters . . . . .	5
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Calendula Radar . . . . .	16
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**PLEASE NOTE:** We have discontinued some items to make way for new and improved strains. Please check for listing before you order. Thank you.



EFFECTIVE JULY 1, 1955

# GENERAL PRICE LIST

*of California's Choicest Flower Seeds*

**Use this price list as an order form**

BODGER SEEDS LTD.

Date\_\_\_\_\_

El Monte, California:

Please enter our order for the quantities and varieties of flower seeds subject to the standard terms and conditions enumerated on next page.

SHIPPING INSTRUCTIONS AS FOLLOWS:

## METHOD

- ☐ In small parcels, as soon as ready.
- ☐ Early items soon as ready, balance later.
- ☐ One shipment, on or about the date of:  
\_\_\_\_\_, 19\_\_\_\_  
later items to follow.

## SERVICE

- ☐ Air Parcel Post      ☐ Parcel Post      ☐ Air Express
- ☐ Express      ☐ Motor Truck      ☐ Freight      ☐ CHEAPEST WAY

SPECIAL INSTRUCTIONS:\_\_\_\_\_

FIRM:\_\_\_\_\_

ADDRESS:\_\_\_\_\_

By:\_\_\_\_\_

Purchase Order No.\_\_\_\_\_. A new price list will be sent to you to replace this one when we receive it with your order.

**BODGER**  
*Seeds Ltd.*  
★ EL MONTE, CALIFORNIA

WHOLESALE FLOWER SEED GROWERS

Located 15 miles  
due east of Los  
Angeles City Hall

Phone FOrest 8-6141

Cable Address:  
"Bodger El Monte"  
All Codes



# Terms and General Conditions of Delivery

Prices quoted in this list go into effect immediately for spot sales and 1955 crop contracts, superseding all previous quotations. All orders of 4 ounces or over will be charged at the pound rate; all orders under 4 ounces will be charged at the ounce rate.

The minimum charge for each item billed will be fifty cents, due to the increased cost of handling small orders.

All seeds are quoted F.O.B. El Monte, California, terms 60 days net, less 1% cash 30 days. All invoices payable in U. S. dollars in or by New York or Los Angeles Exchange. All overdue accounts subject to sight draft without further notice.

Bags and containers will be charged at cost and are not returnable.

We reserve the right to change any or all prices in this list without notice.

In case of crop shortages, orders will be filled pro rata only.

Crop failure or any cause beyond our control releases us entirely from delivery.

BODGER SEEDS LTD. warrants to the extent of the purchase price that seeds or bulbs sold are as described on the container, within recognized tolerances. Seller gives no other or further warranty, express or implied.

Should fulfillment of any order or contract be prevented or delayed by the act of God, war, blockade, revolution, prohibition of exports or imports, riots, strikes, lockouts, fires, loss and/or detention at sea or any other contingency beyond our control, we shall not be responsible for any loss and/or damage thereby.

## MAY WE BE OF <sup>extra</sup> SERVICE?

**EKTACHROMES:** If you need Ektachromes for full color reproduction purposes (either letterpress engravings or lithographic separations) we can supply high quality color photographs on a loan basis, the Ektachrome to be returned after use. MADE UP TO ORDER ONLY. Please allow two weeks for completion of your order.

4 x 5 inches .....	Each Subject \$ 6.75
8 x 10 inches .....	Each Subject 10.00

**PHOTOGRAPHS:** We can supply, at cost price to us, professional quality photos of (1) all varieties of which we offer seed, (2) most varieties we have listed in recent years, and (3) certain subjects we do not normally grow; usually several poses of each subject. All photos are 8"x10" contact, single weight glossy paper. Each \$1.00

**COLOR PHOTOGRAPHS:** We can supply dye-transfer color photos equal in quality to the above but in full color. 8"x10", projected from professional-size Kodachromes onto double weight semi-matte paper. Mounted between white artist's board, 11"x14". All color prints are supplied mounted unless requested otherwise. Selection limited only by our library of Kodachromes. .... Each \$10.00

**KODACHROME SLIDES:** We can supply high-fidelity 35mm slides (2" x 2") of any subject listed under "Color Photographs." These are close-ups of individual flowers or groups, projected from our professional-size originals. An order for ten slides or more receives a 10% discount ..... Each \$ .50

(Continued on next page)



## MAY WE BE OF EXTRA SERVICE?

**R.H.S. HORTICULTURAL CHART:** The numbers in italics following Sweet Pea descriptions refer to color blocks in the R.H.S. Chart, the most complete ever compiled for horticultural uses. Obtainable from us or from the Royal Horticultural Society direct.

Full sets (2 volumes) only.....\$12.00 set

**ELECTROS:** We can supply electrotypes for use in printed matter of a great number of the pictures offered above. 120 screen, usually square finish. Chosen from our Electro Catalog, our seed catalogs, or a selection of photos, and **MADE UP TO ORDER ONLY**. Allow ten days for completion of your order. Prices below apply to copper. For nickelsteel, add 25%.

**COLOR PLATES:** We have a large selection of color plates available. 120 screen, square finish, vinyl mold nickelsteel. Chosen from our Electro Catalog, our seed catalogs, or proofs submitted, and **MADE UP TO ORDER ONLY**. Allow ten days for completion of your order.

**ELECTROS AND COLOR PLATES ARE SUPPLIED UNMOUNTED (PATENT BASE) UNLESS MOUNTING IS SPECIFICALLY REQUESTED. THERE IS AN ADDITIONAL CHARGE OF 25% FOR MOUNTING.** If we do not have an electro the size you need, you can purchase a photo and have your printer make a cut for you. Electro Catalog available free.

### ELECTRO PRICES ARE AS FOLLOWS:

Note: OUR ELECTRO PRICES DIRECTLY REFLECT THE STANDARD ELECTROTYPERS' SCALE IN LOS ANGELES, WHICH IN TURN REFLECTS THE HIGH WAGES NOW PAID IN THE ENGRAVING INDUSTRY. WE CANNOT CONTROL THIS. BEFORE ORDERING, CONSULT YOUR PRINTER. IN SOME LOCALITIES HE MAY BE ABLE TO HAVE ENGRAVINGS MADE AT LOWER COST THAN OUR PRICES.

SIZE	APPROX. DIMENSIONS	BLACK & WHITE	4-COLOR PROCESS
A .....	1¼"x1½"	\$ 2.75	....
B .....	2"x2"	3.50	....
C .....	2"x2¼"	4.00	\$20.00
D .....	2¼"x2¼"	4.00	20.00
E .....	2¾"x2¾"	4.50	30.00
F .....	2¾"x3¼"	4.75	35.00
G .....	3¼"x4¼"	5.25	40.00
H .....	4¼"x5¼"	6.50	47.50
J .....	5"x6"	7.50	55.00
K .....	Larger	12.00	70.00

Some, but not all, pictures are available in several sizes.



## THE STORY OF BODGER'S WILT-RESISTANT ASTERS

For hundreds of years horticulturists have developed the China Aster until it is one of the most colorful of the late summer annuals. About twenty years ago, however, the disease Aster Wilt became so widespread that it threatened the very existence of the Aster family. The problem was this: Wilt is caused by the fungus *Fusarium conglutinans* var. *Callistephi*, which lives in the soil. It may be spread by tools, water, seed—and it persists almost indefinitely. It may be avoided by using soil that has never grown Asters before, but this course is usually impractical. There is at present no drug or chemical which will destroy it. How, then, is Aster Wilt conquered?

The process developed by Bodger Seeds Ltd. in its pioneer work is much like vaccination in human beings: Plants are exposed to the Wilt and those which survive supply seed for the next generation of test plants. This work is carried on in the Wilt Workshop, a twenty-acre farm staffed by Bodger experts which is devoted solely to wilt work and is purposely infected with as much wilt as possible.

The tendency to wilt-resistance can be inherited, so the plants grown from the seed produced the previous year are quite resistant—but the process does not stop there. Many successive generations are grown in the Workshop until the best lines have great resistance. By means of this technique—survival of the fittest—Bodger's original strains of wilt-resistant Asters were developed.

In all cases it is resistance, not immunity, which is developed. The tendency toward resistance is inherited, and will "breed out" if the strain is not put through the Workshop cycle periodically. All Bodger Aster introductions are developed in the Workshop, and each year's stock seed comes directly from a two-generation exposure to wilt of a virulence not found in ordinary soil. Your Bodger Aster seed is highly resistant. Even a few generations of increase in non- or lightly-infected soil will produce seed of decidedly less resistance.

Resistance is hereditary, and so are plant and flower types. Bodger wilt-resistant strains are developed from non-resistant, **Commercial** varieties, quite true to type—not from crosses between commercial and inferior, though resistant, types. Because we take pride in maintaining this accuracy of type, some varieties are not offered as wilt-resistant. At present we cannot make these resistant without sacrificing essential qualities of type, and we do not recommend their use where wilt has been observed. Combining wilt-resistance with good commercial types is not easy; since there will always be some variation. Resistance is expressed as a percentage, a high value of which is required to qualify as "wilt-resistant."

The war against wilt is a continual one, complicated by bad weather breaks which sometimes wipe out a long chain of selection work. Among commercial growers, Bodger Seeds Ltd. is the pioneer in wilt work, and the only firm actively engaged in continual research. Your Bodger wilt-resistant Aster seed is of high quality, true to type, and as wilt-resistant as we can make it. Because of this research work, wilt is no longer a problem to the careful grower who makes sure he has resistant stock.



# Asters

All Asters listed here can be grown by the home gardener wherever Asters are popular. The non-resistant Giants require care to avoid wilt infested ground, but yield tremendous "show" blooms for the careful gardener. Most of these Asters are also in great demand as florist's commercial varieties, especially those marked "f". In any case, seed we offer is of highest florist quality.

## PRINCESS ASTERS (BODGER)

An ideal type for florists, suitable also for home gardens. Flowers have crested center that remains full when flower is completely open, surrounded by multiple rows of guard petals.

### ASTER BEDDING PRINCESS WILT RESISTANT (Marsha type)

New, compact branching plant form (identical with that of the variety Princess Marsha) 20"-24" high, completely covered with 3" true Princess flowers when plants bloom in late August. Long stemmed blooms keep excellently when cut, while plants provide the best garden landscaping color when planted at 9" spacing.

			Per oz.	Per lb.
<b>NEW</b>	....890	AZURE BLUE .....	2.00	20.00
	....822	MARSHA, cinnabar scarlet .....	2.00	20.00
<b>NEW</b>	....902	MID-BLUE .....	2.00	20.00
<b>NEW</b>	....910	PEACH BLOSSOM, lavender pink		
		shadings .....	2.00	20.00
<b>NEW</b>	....914	ROSE, medium rose .....	2.00	20.00
<b>NEW</b>	....920	WHITE, pure white .....	2.00	20.00

### ASTER PRINCESS WILT RESISTANT (f) (Tall branching strain)

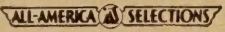
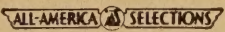
The standard tall branching Princess Aster that has been used by florists since our introduction of the type 20 years ago. 2'-2½' plants bear long-stemmed 3"-3½" flowers blooming in late August. For home garden use we suggest the new Bedding type above.

....818	ALICE, bright azure blue .....	2.00	20.00
....816	BARBARA, orchid .....	2.00	20.00
....824	BONNIE, soft salmon pink .....	2.00	20.00
....836	ELIZABETH, pure white .....	2.00	20.00
....1112	GOLDILOCKS, early deep yellow .....	2.00	20.00
....812	LINDA, clear light rose .....	2.00	20.00
....828	NANCY, salmon pink, gold center .....	2.00	20.00
....832	PAT, bright crimson .....	2.00	20.00
....830	SUSAN, true deep blue .....	2.00	20.00
....834	VIRGINIA, bright mid-blue .....	2.00	20.00
....838	FINEST MIXED, including new colors .....	2.00	20.00



## ASTER SUPER GIANT WILT RESISTANT (f) (Bodger) (new)

The long-awaited wilt resistant strain of true giant ostrich-feather flowers with long, heavy non-lateral stems, borne on plants 3' high. Blooms late summer to frost. The best giant Aster.

		Per oz.	Per lb.
....146	BEVERLY HILLS (Bodger), azure blue.....	2.50	25.00
....148	EL MONTE Wilt-Resistant (Bodger),  '36 crimson .....	2.50	25.00
....150	HOLLYWOOD (Bodger), pure paper white .....	2.50	25.00
....152	LOS ANGELES Wilt-Resistant (Bodger),  '34 shell pink .....	2.50	25.00
....154	PASADENA (Bodger), peach blossom.....	2.50	25.00
....160	SANTA BARBARA (Bodger), dark purple.....	2.50	25.00
....168	FINEST MIXED, full mixture of all colors.....	2.50	25.00

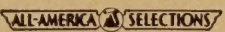
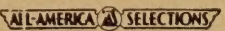
## ASTER IMPROVED GIANTS OF CALIFORNIA (f) (Non-resistant)

Large flowers of the Crego type with long non-lateral stems, borne on plants 3' high. Blooms from late summer to frost. Will open well when cut in the bud, and therefore widely used as a market shipper.

....68	AZURE BLUE, soft azure blue.....	2.00	20.00
....80	CRIMSON (Bodger) .....	2.00	20.00
....64	DARK PURPLE .....	2.00	20.00
....66	DEEP ROSE .....	2.00	20.00
....70	LIGHT PURPLE or DARK BLUE.....	2.00	20.00
....82	LOVELINESS (Bodger), pink, touched salmon... ..	2.00	20.00
....72	PEACH BLOSSOM, opens white, flushes lavender pink .....	2.00	20.00
....76	WHITE, pure white.....	2.00	20.00
....78	FINEST MIXED .....	1.80	18.00

## ASTER EARLY GIANT WILT RESISTANT (f) (Bodger)

Flowers are Giants of California type, blooming four to six weeks earlier. Plants 1½' with strong heavy stems.

....32	AZURE BLUE (new).....	2.50	25.00
....28	CRIMSON (new) .....	2.50	25.00
....34	LIGHT BLUE,  '39.....	2.50	25.00
....38	PEACH BLOSSOM, opens white, flushes lavender pink .....	2.50	25.00
....30	ROSE MARIE  '40, deep rose, (H.C. R.H.S. '50).....	2.50	25.00
....40	WHITE (new) .....	2.50	25.00
....50	FINEST MIXED, blend of above. Excellent for low border plant with giant flowers.	2.50	25.00



**ASTER EARLY BEAUTY WILT RESISTANT (f) (Bodger)**

Identical with American Beauties but blooming much earlier, September to frost. Long stemmed flowers, large and compact. Keeping qualities excellent. Plants 2½'-3'.

Per oz. Per lb.

....120	AZURE FAIRY, azure blue (H.C. R.H.S. '50)....	2.00	20.00
....124	CRIMSON .....	2.00	20.00
....126	DEEP ROSE .....	2.00	20.00
....134	MID-BLUE (Bodger) (new), bright blue .....	2.00	20.00
....130	PEACH BLOSSOM (Bodger) (new), opens white, flushes lavender pink.....	2.00	20.00
....132	PURPLE ROBE .....	2.00	20.00
....136	SEPTEMBER BEAUTY, delicate shell pink.....	2.00	20.00
....138	WHITE .....	2.00	20.00
....140	FINEST MIXED .....	2.00	20.00

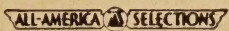
**ASTER IMPROVED GIANT CALIFORNIA SUNSHINE (Bodger)**  
(Non-resistant)

Yellow quilled center with single row of colored outer petals. 4"-5" flowers on 3' plants, early September.

....948	FINEST MIXED .....	2.00	20.00
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**ASTER IMPROVED CREGO or TALL OSTRICH FEATHER,**  
**WILT RESISTANT (Bodger)**

Unchallenged favorite of American gardeners; the Aster usually packeted. Large, feathery, fully double flowers on robust branching 2½' plants. Blooms in mid-August.

....300	AZURE BLUE .....	1.40	12.50
....302	BLUE FLAME (Bodger), bright navy blue.....	1.40	12.50
....304	CATTLEYA (Bodger), orchid, large flowered...	1.40	12.50
....306	CRIMSON .....	1.40	12.50
....310	DEEP ROSE, bright rose, dark stems.....	1.40	12.50
....324	ENCHANTRESS (Bodger),  '38 lively salmon rose..	1.40	12.50
....326	MID-BLUE (Bodger) (new), bright blue (A.M. R.H.S. '50) .....	1.40	12.50
....314	PEACH BLOSSOM, opens white, flushes lavender	1.40	12.50
....316	PINK, SHELL PINK.....	1.40	12.50
....318	PURPLE or DARK BLUE.....	1.40	12.50
....320	WHITE .....	1.40	12.50
....328	FINEST MIXED .....	1.35	12.00

**ASTER GIANT COMET or LATE EXPRESS WILT RESISTANT (Bodger)**

Plants upright, 2', non-branching, feathery double flowers, blooms middle of August.

....274	FINEST MIXED .....	1.35	12.00
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**ASTER IMPROVED QUEEN OF THE MARKET WILT RESISTANT (Bodger)**

Earliest of all Asters and best for the South. Widely used for early market cutting. Plants 20" tall, long stemmed medium sized flowers.

Per oz. Per lb.

....506	AZURE BLUE (Bodger).....	1.35	12.00
....526	BALLET QUEEN (Bodger), deep salmon rose.	1.35	12.00
....524	BALLET TYPE FINEST MIXED (Bodger).....	1.35	12.00
....502	CRIMSON .....	1.35	12.00
....504	DARK BLUE or PURPLE.....	1.35	12.00
....508	FLESH PINK or BLUSH PINK.....	1.35	12.00
....510	LIGHT BLUE, medium blue.....	1.35	12.00
....516	ROSE (Bodger), soft rose.....	1.35	12.00
....518	SCARLET .....	1.35	12.00
....520	WHITE .....	1.35	12.00
....528	FINEST MIXED .....	1.30	11.00

**ASTER BOUQUET TYPE WILT RESISTANT (Bodger) (new)**

Ideal market cutter and shipper. Plants strictly upright, bearing quilled flowers on long stems at top of 2' plant. Habit allows entire plant to be cut as one bunch. Very early.

....278	AZURE BOUQUET (new) .....	3.00	30.00
....276	COPPERY ROSE BOUQUET.....	3.00	30.00
....280	CRIMSON BOUQUET, bright crimson.....	3.00	30.00
....290	PURPLE BOUQUET (new), bright purple .....	3.00	30.00
....284	ROSE BOUQUET, dark stems.....	3.00	30.00
....286	ROSE PINK BOUQUET (new) Florist's pink, light stems .....	3.00	30.00
....288	SCARLET BOUQUET (new) .....	3.00	30.00
....292	WHITE BOUQUET, (H.C. R.H.S. '50).....	3.00	30.00
....294	POWDERPUFFS, the mixture of all colors, including those not listed separately above. 2' plants literally covered with double cut flowers, about 20 per plant .....	3.00	30.00

**ASTER EARLY ROYAL WILT RESISTANT (Bodger)**

Plants branching, 2'-2½', blooming in mid-August directly following the Queens of the Market.

....560	AZURE BLUE or DARK LAVENDER.....	1.40	12.50
....720	BALL DEEP ROSE, early branching, 2½'-3', blooms in mid-August .....	1.40	12.50
....722	BALL PURPLE, branching, 2½'-3', late August..	1.40	12.50
....576	COPPERY ROSE (Bodger).....	1.40	12.50
....562	DEEP ROSE, taller.....	1.40	12.50
....566	PURPLE, deep purple.....	1.40	12.50
....592	SCARLET (Bodger) .....	1.40	12.50
....568	SHELL PINK .....	1.40	12.50
....570	WHITE .....	1.40	12.50
....578	FINEST MIXED .....	1.35	12.00



**ASTER AMERICAN BRANCHING WILT RESISTANT (f) (Bodger)**

Plants 2'-2½', tall branching, robust, flowers large, double and fine form, blooming in late August. Our re-selected strain.

		Per oz.	Per lb.
....640	AZURE BLUE or DARK LAVENDER (A.M. R.H.S. '50) .....	1.40	12.50
....646	CRIMSON .....	1.40	12.50
....652	PEACH BLOSSOM, opens white, flushes lavender pink .....	1.40	12.50
....656	PEERLESS PINK, shell pink.....	1.40	12.50
....660	PURPLE or DARK BLUE.....	1.40	12.50
....650	ROSE, attractive light rose.....	1.40	12.50
....662	SENSATION or SCARLET.....	1.40	12.50
....664	SHELL PINK (Mary Semple) (A.M. R.H.S. '50)...	1.40	12.50
....666	WHITE, extra select, long stems (H.C. R.H.S. '50)	1.40	12.50
....674	FINEST MIXED .....	1.35	12.00

**ASTER BALL VARIETIES (f) WILT RESISTANT**

A new race of large, all-double florist's cutflower asters yielding long stems under cloth or glass. Flowers normally bloom in mid- or late-August but can be flowered under lights earlier or in the spring. These top-quality asters are the successors to Royals for critical florist's growing.

....736	PINK BALL, soft shell pink .....	6.00	60.00
<b>NEW</b> → ....744	EARLY PURPLE BALL, new this year. Deep purple flowers with incurved petals .....	4.00	40.00
<b>NEW</b> → ....742	PHLOX PINK BALL, medium-sized Royal- type flowers which open white, flush lavender pink .....	4.00	40.00
<b>NEW</b> → ....738	ROSE BALL, silvery rose with incurved petals; a new strain very distinct from Ball Deep Rose .....	6.00	60.00
....734	WHITE BALL, pure white flowers, quite large, with whorled center .....	3.00	30.00

**ASTER HEART OF FRANCE, WILT RESISTANT (Bodger)**

....710	Branching, 1½'-2', medium-sized dark red flow- ers, blooms in late August (H.C. R.H.S. '50)	2.50	25.00
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**ASTER SINGLE RAINBOW WILT RESISTANT (f)**

Attractive single cutting Asters widely used by market growers. Medium-sized daisy-like flowers in pink, light blue, rose, purple, crimson and white on long stems with excellent keeping qualities. Not the same as the old Single Giants of California.

....1054	UPRIGHT MIXTURE, habit allows plant to be cut as a bunch.....	.95	7.50
....1056	BRANCHING MIXTURE (Single Chinensis), for continued cutting .....	1.00	8.00

**ASTER MISCELLANEOUS MIXTURES**

....1234	ALL DOUBLE VARIETIES MIXED, wilt resistant.	1.00	8.00
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# Zinnias

## TALL, LARGE FLOWERED TYPES

(Elegans Robusta Grandiflora Plenissima)

### ZINNIA BODGER'S GOLD MEDAL DAHLIA FLOWERED (f) (Bodger)

Introduced by us in 1919; all the colors of our introduction since then. Plants medium height, 2½'-3', bearing on strong stems huge fully double flowers resembling the show type of Dahlia. Most popular varieties marked with asterisk (\*).

		Per oz.	Per lb.
....1260	*CANARY BIRD, rich canary yellow.....	.95	7.50
....1262	*CRIMSON MONARCH, deep crimson, large..	.95	7.50
....1264	*DREAM, deep rosy lavender.....	.95	7.50
....1266	*ELDORADO, salmon apricot.....	.95	7.50
....1268	*EXQUISITE, light rose, deep rose center.....	.95	7.50
....1272	*GOLDEN DAWN, golden yellow.....	.95	7.50
....1274	GOLDEN STATE, golden orange.....	.95	7.50
....1276	*ILLUMINATION, deep rose red.....	.95	7.50
....1280	LUMINOSA, bright pink.....	.95	7.50
....1282	METEOR, deep red.....	.95	7.50
....1288	*ORIOLE, orange and gold.....	.95	7.50
....1290	*POLAR BEAR, white.....	.95	7.50
....1292	PURPLE PRINCE, deep purple.....	.95	7.50
....1298	ROYAL PURPLE  '42, rich purple .....	.95	7.50
....1294	SCARLET FLAME, bright scarlet.....	.95	7.50
....1258	*WILL ROGERS, lovely deep scarlet.....	.95	7.50
....1306	GOLD MEDAL FINEST MIXED, special formula	.85	7.00

### ZINNIA SUPER CROWN O'GOLD (f) (Bodger)

....1330	PASTEL TINTS (Bodger). Vastly improved strain of the Crown O'Gold type, with large well-formed flowers in rich pastel shades, each petal overlaid at the base with deep golden yellow. Flower type intermediate between Dahlia Flowered and California Giant.....	.95	7.50
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### ZINNIA BODGER'S CALIFORNIA GIANT or MAMMOTH (f) (Bodger)

Introduced by us in 1926; most of the colors are of our introduction since then. This class makes fine cut flowers, especially for florists, as they can be forced nicely in the greenhouse. Flowers large and flat with long stems, very graceful. Colors which do not occur also in the Dahlia Flowered class are marked with an asterisk (\*).

....1350	BRIGHTNESS, bright pink.....	.95	7.50
....1382	*CHERRY (CERISE) QUEEN, cherry rose.....	.95	7.50
....1380	CRIMSON QUEEN, rich crimson.....	.95	7.50



## ZINNIA BODGER'S CALIFORNIA GIANT or MAMMOTH (continued)

		Per oz.	Per lb.
....1354	DAFFODIL, rich canary yellow.....	.95	7.50
....1356	ENCHANTRESS, light rose, deep rose center..	.95	7.50
....1358	GOLDEN QUEEN, golden yellow.....	.95	7.50
....1360	GRENADIER, dark red.....	.95	7.50
....1552	ISABELLINA, creamy buttercup.....	.95	7.50
....1362	LAVENDER QUEEN, deep rosy lavender.....	.95	7.50
....1364	*MISS WILLMOTT, rich pink.....	.95	7.50
....1366	*ORANGE KING, cadmium or orange scarlet..	.95	7.50
....1368	*ORANGE QUEEN, golden orange.....	.95	7.50
....1370	PURITY, largest and best white in Zinnias...	.95	7.50
....1372	*ROSE QUEEN, striking brilliant rose.....	.95	7.50
....1374	*SALMON QUEEN, salmon rose.....	.95	7.50
....1376	SCARLET QUEEN, glowing deep scarlet.....	.95	7.50
....1378	VIOLET QUEEN, rich purple.....	.95	7.50
....1384	PASTEL GIANTS (Bodger). Outstanding mixture of soft pastel colors.....	.95	7.50
....1386	FINEST MIXED, special formula.....	.85	7.00

## ZINNIA GIANT CACTUS FLOWERED (f)

<b>NEW</b> → ....1304	BLAZE, <b>ALL-AMERICA SELECTION</b> '54 bright flame orange with twisted flat petals, fair vigor .....	2.50	25.00
....1316	BURPEE HYBRIDS, varied mixture of cactus or chrysanthemum flowered type with gorgeous range of colors and color combinations.....	1.00	8.00
<b>NEW</b> → ....1300	ESKIMO, creamy white with cupped "needle" petals, not twisted.....	1.25	10.00
....1318	FLORADALE SCARLET, vibrant red with twisted flat petals. Vigorous grower.....	1.00	8.00
....1314	RIVERSIDE BEAUTY, glowing salmon pink unusual in zinnias, curled and twisted petals..	1.25	10.00
<b>NEW</b> → ....1302	SUNNY BOY, buttercup yellow, with flat reflexed petals.....	1.25	10.00
....1312	FINEST MIXED .....	1.00	8.00

## ZINNIA SUPER GIANTS

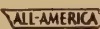


<b>NEW</b> → ....1326	SUPER GIANTS FINEST MIXED, IMPROVED Extremely large, fluffy or informal flowers in a full color mixture including the rare bicolors and shades which are hybrids. Vigorous plants...	.85	7.00
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## SEMI-TALL, MEDIUM FLOWERED TYPES

### ZINNIA FANTASY (f) (Bodger)

Medium size, 2½"-3" flowers, informal in appearance, shaggy petals massed to make a rounded, double flower. Per oz. Per lb.

....1322	MELODY (Bodger), orchid lavender .....	1.15	9.00
....1336	ORANGE LADY (Bodger), bright deep orange.	1.15	9.00
....1342	ROSALIE (Bodger), intense rose.....	1.15	9.00
....1344	STAR DUST (Bodger),		
	 '37 intense rose.....	1.15	9.00
....1346	WHITE LIGHT (Bodger)  '39	1.15	9.00
....1340	WILDFIRE (Bodger), dazzling scarlet.....	1.15	9.00
....1348	FINEST MIXED  '35.....	1.00	8.00

### ZINNIA HARMONY TYPE (Scabious Flowered) (f)

Plants 2½'-3', bearing numerous medium sized flowers, resembling annual Scabiosa or Harmony Marigold. Our improved strain has long stems and is excellent for cut flowers.

....1484	FINEST MIXED, bright shades.....	1.35	12.00
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### ZINNIA GAILLARDIA FLOWERED (Navajo Blanket Flower) (f)

Flowers resemble a Picta Double Gaillardia, in both form and colorings. Brightly colored, perfect little flowers.

....1598	FINEST MIXED  '38 .....	1.00	8.00
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## DWARF, MEDIUM FLOWERED TYPES

(Elegans Pumila Flore Pleno)

### ZINNIA PUMILA DWARF DOUBLE (Cut and Come Again) (f)

This garden favorite is becoming an important early cut flower. Flowers intermediate between Giants and Lilliputs. Plants 2'-2½'.

....1440	CANARY YELLOW .....	1.00	8.00
....1444	CRIMSON .....	1.00	8.00
....1448	GOLDEN ORANGE .....	1.00	8.00
....1450	PINKIE, rose pink.....	1.00	8.00
....1452	SALMON ROSE .....	1.00	8.00
....1454	SCARLET, bright scarlet.....	1.00	8.00
....1456	SNOWBALL, white .....	1.00	8.00
....1464	SUNSHINE TINTS (Bodger), rich pastels, taller	1.00	8.00
....1466	FINEST MIXED.....	.95	7.50

### ZINNIA PEPPERMINT STICK (Striata)

Medium-sized, Pumila type flowers striped red and white, red and yellow, purple and white, etc. Approx. 70% striped flowers.

....1584	FINEST MIXED .....	1.00	8.00
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## DWARF, SMALL FLOWERED TYPES

### ZINNIA BODGER'S IMPROVED LILLIPUT (Pompon or Baby Zinnias) (f)

The Lilliputs are among the most popular for cut flowers. Flowers are small, compact and symmetrical, on strong stemmed plants, 1½'-2' tall.

		Per oz.	Per lb.
....1390	CANARY GEM, canary yellow.....	.95	7.50
....1392	CRIMSON GEM (Bodger).....	.95	7.50
....1396	GOLDEN GEM, golden orange.....	.95	7.50
....1398	LILAC GEM .....	.95	7.50
....1412	MAHOGANY GEM (Black Ruby) .....	.95	7.50
....1394	PINK GEM (Bodger), deep pink.....	.95	7.50
....1400	PURPLE GEM (Bodger).....	.95	7.50
....1402	ROSEBUD (Bodger), rose pink.....	.95	7.50
....1404	SALMON GEM (Bodger), salmon rose.....	.95	7.50
....1406	SCARLET GEM .....	.95	7.50
....1408	VALENCIA, (Bodger) burnt orange.....	.95	7.50
....1410	WHITE GEM .....	.95	7.50
....1420	PASTEL MIXTURE (Bodger), delicate shades...	.95	7.50
....1422	FINEST MIXED, from named varieties.....	.85	7.00

### ZINNIA GRACILLIMA (Red Riding Hood)

....1426	Miniature deep scarlet flowers, plant 1½'-2'...	1.10	8.50
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### ZINNIA CUPID

Dwarf, compact little plants bearing quantities of button flowers smaller than Lilliput type. For edging and pots.

....1436	FINEST MIXED, full color mixture.....	1.10	8.50
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### ZINNIA TOM THUMB (ra)

Plants 8"-10", compact, some taller. Lilliput type flowers.

....1438	FINEST MIXED, nice range of colors.....	1.15	9.00
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### ZINNIA LINEARIS

A species Zinnia. Blooms early and long, bearing hundreds of flowers at one time. Height 8"-10". Much used for formal gardens, and popular for pots and edging also. Long lasting when cut. Compact.

....1592	ORANGE, semi-double, yellow striped petal..	2.00	20.00
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### ZINNIA PERSIAN CARPET '52

....1492	Fully double miniature flowers variegated in many combinations of gold and silver with maroon, wine, bronze, etc. Cutting stems on everblooming mound-shaped plants. ....	2.50	25.00
....1490	HAAGEANA DOUBLE FINEST MIXED (Mexican Hybrids), small flowered strain of the above.	1.50	15.00

### CREEPING ZINNIA DOUBLE (Sanvitalia Procumbens) (a)

....6230	YELLOW .....	1.00	8.00
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# Flower Seeds

## Symbols used:

(a)—annual  
(b)—biennial

(c)—climber

(f)—cut flower variety,  
special for florists

(gr)—greenhouse plant

(p)—perennial

(ra)—rock plant annual

(rp)—rock plant perennial

## ACROCLINIUM DOUBLE (Helipterum Roseum) (a) Per oz. Per lb.

....1624 LARGE FLOWERED DOUBLE HYBRIDS (f), 20"  
24", fine florist flower, large flowers..... 1.25 10.00

## AGERATUM MEXICANUM (Floss Flower) (a)

(Rubbed or Clean seed)

....1650 DWARF COMPACTUM BLUE BALL IMPROVED. 3.00 30.00

....1652 DWARF COMPACTUM BLUE CAP, miniature.. 2.50 25.00

....1664 DWARF COMPACTUM MIDGET BLUE

**ALL-AMERICA SELECTIONS** '40, rich blue..... 3.00 30.00

....1670 SEMI-DWARF BLUE PERFECTION, medium  
blue, taller growing ..... 1.60 16.00

## ALYSSUM (Sweet Alyssum)

....1696 MARITIMUM (Benthami) (a), sweet, white, 10" .65 5.00

....1698 COMPACTUM ERECTUM LITTLE GEM (ra),  
white, 4"-6" ..... .85 7.00

....1702 COMPACTUM LITTLE DORRIT (ra), white 4" .. .85 7.00

....1720 COMPACTUM VIOLET QUEEN, dwarf, com-  
pact, sweet scented rich violet..... 1.25 10.00

....1708 PROCUMBENS CARPET OF SNOW (ra),  
spreading 2"-3" ..... .85 7.00

....1704 PROCUMBENS ROYAL CARPET (ra),  
**ALL-AMERICA SELECTIONS** '53, spreading  
compact plants of rich violet. Height  
3", spread 12" at full growth, covered  
with bloom so no foliage shows..... 2.50 25.00

....1710 PROCUMBENS SNOW CLOTH, plants flat, com-  
pact mass, pure white flowers..... .85 7.00

....1714 SAXATILE COMPACTUM (Gold Dust), (rp)  
golden yellow, 12"..... .85 7.00

## AMARANTHUS (a)

....1744 AURORA, dark green, yellow and red with  
brilliant carmine head..... .95 7.50

....1726 CAUDATUS (Love Lies Bleeding), 5', light  
green with long red tassels..... .50 3.00

....1734 MOLTEN FIRE, dark foliage with brilliant Poin-  
settia-like heads, 4'..... 1.50 15.00

....1742 TRICOLOR SPLENDENS (Joseph's Coat), yel-  
low, red and green with showy heads, 3'.... .95 7.50

....1746 CHOICE MIXED, brightly colored varieties... .75 6.00



ANAGALLIS GRANDIFLORA (Pimpernel) (ra)		Per oz.	Per lb.
....1770	COERULEA, gentian blue.....	.65	5.00
....1774	FINEST MIXED .....	.65	5.00

## ANCHUSA

....1780	BLUE BIRD (a), indigo blue, 20"-24", compact	.65	5.00
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# Antirrhinum

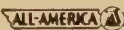
## ANTIRRHINUM COLOSSAL STRAIN (Colossal Snaps) (af) (new)

....2028	FINEST MIXED, strain of tremendous vigor that produces strong 3' stems filled with very large florets even under adverse conditions. All colors blended .....	3.00	30.00
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## ANTIRRHINUM TETRAPLOID (Tetra Snapdragon) (af)

....1824	SUPERFINE MIXTURE (Tetra Snaps), erect and husky growth, medium tall, with huge ruffled florets in many colors and bicolors, some veined .....	3.50	35.00
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## ANTIRRHINUM MAXIMUM RUST RESISTANT (af) (Snapdragon)

....1862	ALASKA (SNOWFLAKE), white.....	3.00	30.00
....1864	APPLE BLOSSOM, rosy pink with white tube..	3.00	30.00
....1866	CAMPFIRE, luminous scarlet .....	3.00	30.00
....1868	CANARY BIRD, canary yellow.....	3.00	30.00
....1872	COPPER KING, bronzy copper.....	3.00	30.00
....1876	CRIMSON, fiery crimson.....	3.00	30.00
....1886	LOVELINESS, soft rose pink.....	3.00	30.00
....1878	VELVET GIANT  '47 deep velvet red. Not a tetra but looks just like one. Tremendous vigor and size. We recommend this highly .....	3.00	30.00
....1858	YELLOW GIANT, deep yellow.....	3.00	30.00
....1854	FINEST MIXED, well balanced mixture.....	2.00	20.00

## ANTIRRHINUM (Snapdragon) (af)

....1898	MARDI GRAS MIXTURE, extra select, vigorous, with broad color range .....	2.00	20.00
....1860	TALL DELUXE MIXTURE .....	1.50	15.00

## AQUILEGIA LONG SPURRED (Columbine) (p)

....2180	DOBBIES IMPERIAL HYBRIDS FINEST MIXED.	3.50	35.00
....2182	MRS. SCOTT ELLIOTT'S STRAIN.....	3.00	30.00

## ARCTOTIS (a)

....2200	GRANDIS (African Lilac Daisy).....	.65	5.00
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## ASTER (See pages 5 to 9)

## BABY BLUE EYES (See Nemophila)

**BABY SNAPDRAGONS** (See *Linaria*)

**BABY'S BREATH** (See *Gypsophila*)

**BACHELOR BUTTON** (See *Centaurea Cyanus*)

**BALLOON VINE** (See *Cardiospermum*)

		Per oz.	Per lb.
....2288	CAMELLIA FLOWERED FINEST MIXED.....	.75	6.00

**BARTONIA** (Blazing Star) (a)

....2330	AUREA, deep yellow, 18".....	1.00	8.00
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**BEANS** (ac)

....2336	SCARLET RUNNER ( <i>Phaseolus coccineus</i> ).....		.50
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**BELLS OF IRELAND** (af)

....4968	MOLUCELLA LAEVIS is the botanical name of this skyrocketing favorite of women's clubs and florists. Odd green bells on 2' flower spikes; many to the plant. An easy-to-grow annual for bedding too .....	1.25	10.00
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**BLACK EYED SUSAN** (See *Thunbergia*)

**BLUE LACE FLOWER** (See *Didiscus*)

**BURNING BUSH** (See *Kochia*)

**CACTUS**

....2426	FINEST MIXED, including rare sorts.....	3.00	30.00
....2428	GOOD MIXED, all varieties.....	1.50	15.00

## *Calendula*

**CALENDULA DOUBLE** (*Officinalis flore pleno*) (Pot Marigold) (a)


....2502	BALL'S GOLD (f), deep golden yellow.....	.65	5.00
....2498	CAMPFIRE BODGER'S IMPROVED FLORIST STRAIN (Bodger) (f), dark orange, scarlet sheen, greatly improved.....	.65	5.00
....2464	CHRYSANTHA (f), clear buttercup yellow, petals incurved .....	.65	5.00
....2474	LEMON QUEEN, light golden yellow, light center .....	.65	5.00
....2480	ORANGE KING (f), deep orange, dark center.	.65	5.00
....2522	PACIFIC BEAUTY LEMON, pure lemon yellow	.65	5.00
....2524	PACIFIC BEAUTY PERSIMMON, true orange..	.65	5.00
....2528	PACIFIC BEAUTY MIXED.....	.65	5.00
<b>NEW</b> ....2486	RADAR, a very large, medium orange quilled type superior to Radio.....	.65	5.00



**CALENDULA DOUBLE (Continued)**

		Per oz.	Per lb.
<b>NEW</b> →	....2494 RAYS OF SUNSHINE, long - stemmed fluffy - petaled type, in a mixture from primrose to orange.....	.65	5.00
....2518	YELLOW COLOSSAL, clear yellow, very large	.65	5.00
....2512	FLORISTS' SPECIAL MIXTURE, large flowered long stemmed varieties.....	.65	5.00
....2514	FINEST MIXED.....	.55	4.50

**CALIFORNIA POPPY (See Eschscholtzia)****CALLIOPSIS (Tickseed) (a)**

....2560	DRUMMONDI SEMI-DOUBLE GOLDEN CROWN  '38 .....	1.00	8.00
....2534	BICOLOR TALL SEMI-DOUBLE MIXED .....	.65	5.00

**CALLISTEPHUS CHINENSIS (See Asters)****CAMPANULA ANNUAL CANTERBURY BELLS (a)**

Blooms from seed in six months. Plants 2'-2½', bearing 6-8 flower spikes.			
....2618	FINEST MIXED.....	1.35	12.00

**CAMPANULA MEDIUM (Canterbury Bells) (b)**

....2596	SINGLE MIXED .....	.65	5.00
....2598	DOUBLE MIXED .....	.95	7.50

**CAMPANULA CALYCANTHEMA (Cup and Saucer Canterbury Bells) (b)**

....2628	FINEST MIXED .....	1.50	15.00
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**CANDYTUFT ANNUAL (a)**

....2632	CORONARIA GIANT WHITE HYACINTH- FLOWERED IMPROVED FLORIST STRAIN (f) 15" .....	.80	6.50
....2646	UMBELLATA CRIMSON, purplish red.....	.95	7.50
....2648	UMBELLATA FLESH .....	.95	7.50
....2650	UMBELLATA LILAC or LAVENDER.....	.95	7.50
....2652	UMBELLATA ROSE CARDINAL, deep rose.....	.95	7.50
....2654	UMBELLATA ROSE, soft rose.....	.95	7.50
....2656	UMBELLATA WHITE .....	.95	7.50
....2658	UMBELLATA FINEST MIXED.....	.65	5.00

**CANDYTUFT (IBERIS) PERENNIAL (p)**

....2668	GIBALTARICA, white flushed lilac, early....	1.00	8.00
....2672	QUEEN OF ITALY, rosy lilac.....	1.00	8.00
....2670	SEMPERVIRENS, white .....	2.00	20.00

**CANNA GIANT HYBRIDS (p)**

....2680	FINEST MIXED.....	.50	4.00
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**CARDINAL CLIMBER (See Ipomea)****CARDIOSPERMUM (ac)**

....2684	HALICACABUM (Balloon Vine, Love in a Puff) .....	.65	5.00
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# Carnation

(*Dianthus Caryophyllus*)

## CARNATION CHABAUD'S GIANT DOUBLE IMPROVED (f)

Hardy cutting Carnation, blooms five months from sowing and continues throughout the season. Plants upright, robust, 16"-20", bearing large flowers on long cutting stems. Best for general use.

		Per oz.	Per lb.
....2716	CARDINAL RED (Sparkler), bright scarlet....	2.50	25.00
....2720	CRIMSON (Nero), deep dark crimson.....	2.50	25.00
....2722	DEEP ROSE.....	2.50	25.00
....2724	FLESH PINK (Reine Rose), delicate flesh.....	2.50	25.00
....2732	WHITE (Jeanne Dionis).....	2.50	25.00
....2734	YELLOW (Marie Chabaud).....	2.50	25.00
....2742	FINEST MIXED, from named varieties.....	1.75	17.50

## CARNATION MARGUERITE DOUBLE (a)

Fine bedding Carnation, blooms five months from sowing. Plants 16"-20", bearing many very fragrant flowers on good stems.

....2790	SPECIAL MIXTURE (f), XXX reselected strain..	1.50	15.00
....2792	FINEST WELL BALANCED MIXED.....	1.35	12.00

## CARNATION ENFANT DE NICE (af)

Magnificent early giant Carnation, blooms first year from seed. Flowers fully double with wavy petals, 2½"-3", on long strong stems.

....2714	FINEST MIXED.....	3.50	35.00
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# Celosia

## CELOSIA IMPROVED CRISTATA (Cockscomb) (a)

....2814	DWARF EMPRESS, dark foliage, dark red flowers .....	1.50	15.00
<b>NEW</b> → ....2820	DWARF KARDINAL, orange-scarlet, a brilliant new color, with light green foliage. 12" plants .....	6.00	60.00
....2810	DWARF PRESIDENT THIERS or GLASGOW PRIZE, dark red flowers, green foliage.....	1.50	15.00
....2824	DWARF FINEST MIXED.....	1.50	15.00
<b>NEW</b> → ....2802	HALF-DWARF TOREADOR <small>ALL-AMERICA SELECTIONS</small> '55, pure scarlet flowers of a ruffled texture, light green foliage .....	6.00	60.00
....2876	TALL ROYAL VELVET, rich carmine-crimson, foliage bronze-green, reddish margins.....	1.50	15.00
....2826	TALL CRIMSON .....	1.50	15.00
....2828	TALL MIXED .....	1.50	15.00



**CELOSIA PLUMOSA** (Feathered Cockscomb, Ostrich Plume) (a) 2½'.

...2834	FIERY RED .....	1.50	15.00
...2840	GOLDEN FLEECE (f) (Bodger), clear golden yellow plumes of huge size on long stems..	1.50	15.00
...2842	PAMPAS PLUME (f) (Bodger), mixture of huge long stemmed plumes in bronze, gold, henna, scarlet, copper and crimson .....	1.50	15.00
...2838	YELLOW (Aurea), deep yellow, green foliage	1.50	15.00
...2848	THOMPSONI MAGNIFICA FINEST MIXED....	1.35	12.00
...2844	FINEST MIXED.....	1.35	12.00

**CENTAUREA CYANUS DOUBLE** (Bachelor Button, Cornflower) (a)

...2894	SPECIAL STRAIN BLUE BOY (f), 3' fully double	.65	5.00
...2898	SPECIAL STRAIN PINKIE (f).....	.65	5.00
...2900	SPECIAL STRAIN RED BOY (f), deep red....	.65	5.00
...2902	SPECIAL STRAIN SNOW MAN (f).....	.65	5.00
...2908	SPECIAL STRAIN FINEST MIXED.....	.65	5.00
...2904	FINEST MIXED .....	.55	4.50
...2962	DWARF JUBILEE GEM, 1'.....	1.25	10.00

**CENTAUREA GIANT IMPERIALIS** (Sweet Sultan) (a), 3'

...2932	FINEST MIXED.....	.95	7.50
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**CENTAUREA MISCELLANEOUS VARIETIES**

...2950	AMERICANA LILAC (a) (American Daisy)....	.65	5.00
...2954	CANDIDISSIMA (Dusty Miller), (gr), yellow silvery foliage, 18".....	2.50	25.00
...2958	GYMNOCARPA (also called Dusty Miller), (gr) lavender, silvery foliage, 3'.....	.75	6.00

**CHEIRANTHUS**

...2976	ALLIONI (Erysimum asperum) (Siberian Wall- flower), (rp), brilliant orange, 1½'.....	.65	5.00
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**CHEIRANTHUS CHEIRI** (See Wallflower)**CHRYSANTHEMUM SINGLE ANNUAL CARINATUM** (Painted Daisy) (af)

...3014	MERRY MIXTURE, cheerful collection of bright- hued tricolors, excellent.....	.95	7.50
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**CHRYSANTHEMUM LEUCANTHEMUM MAXIMUM**

...3070	SHASTA DAISY ALASKA (pf).....	.85	7.00
...3072	SHASTA DAISY CONQUEROR (pf), flowers very large, pure white, stems 2½'-3'.....	.95	7.50
...3074	SHASTA DAISY DOUBLE, Diener's Strain, re- selected (pf) .....	5.00	—

**CLARKIA ELEGANS DOUBLE** (af)

...3146	CHOICE MIXED .....	1.00	8.00
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**CLEOME PUNGENS** (Spider Plant) (a)

...3160	HELEN CAMPBELL, pure white, light green stems .....	1.25	10.00
...3168	PINK QUEEN  '42 ....	1.00	8.00

		Per oz.	Per lb.
<b>COBAEA SCANDENS</b> (Cathedral Bells) (c)			
....3174 BLUE .....		1.50	15.00
<b>COCKSCOMB</b> (See Celosia)			
<b>COIX</b> (Job's Tears) (a)			
....3180 LACHRYMA-JOBI .....	.50		2.50
<b>COLUMBINE</b> (See Aquilegia)			
<b>CONVOLVULUS</b> (Morning Glory) (a)			
....3190 CRIMSON RAMBLER .....	.50		2.50
....3192 MAJOR FINEST MIXED (c).....	.50		1.75
<b>CORDYLINE</b> (See Dracaena)			
<b>COREOPSIS GRANDIFLORA</b> (p)			
....3220 DOUBLE SUNBURST (Bodger), (f) large, golden yellow, double, early fine cut flower.....	.75		6.00
....3214 MAYFIELD GIANT (f), deep gold, large, early.	.75		6.00
....3212 LANCEOLATA (California Sunbeam).....	.75		6.00
<b>CORNFLOWER</b> (See Centaurea Cyanus)			

## *Cosmos*

### **COSMOS SENSATION** (af)

....3206 RADIANCE (Bodger)  '48. Striking new color combination: Deep rose petals overlaid with rich crimson zone.....	.95		7.50
....3204 DAZZLER (Bodger),  '43 dazzling crimson .....	.95		7.50
....3200 PINKIE (Bodger), clear rose pink.....	.95		7.50
....3202 PURITY (Bodger), pure white.....	.95		7.50
....3278 FINEST MIXED.....	.85		7.00


### **COSMOS TRUE EARLY MAMMOTH SINGLE** (af), 3'

....3246 FINEST MIXED .....	.95		7.50
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### **COSMOS EXTRA EARLY DOUBLE CRESTED OR ANEMONE FLOWERED** (af)



....3250 CRIMSON KING (Carnelia).....	2.50		25.00
....3252 PINK BEAUTY (Peach Blossom).....	2.50		25.00
....3254 WHITE QUEEN (Whirlwind).....	2.50		25.00
....3256 FINEST MIXED .....	2.00		20.00

### **COSMOS HYBRIDA EARLY KLONDYKE** (a)

....8504 SEMI-DOUBLE FIESTA (Bodger), gold striped scarlet, early  '52.....	1.35		12.00
....3290 SEMI-DOUBLE ORANGE RUFFLES (Bodger), vivid orange semi-double blooms.	1.15		9.00




**COSMOS HYBRIDA EARLY KLONDYKE** (Continued) Per oz. Per lb.

....3282	SINGLE ORANGE FLARE (Bodger),		
	 '35 early deep orange..	1.15	9.00
....8500	SINGLE YELLOW FLARE  '42,		
	bright yellow .....	1.15	9.00

**CUP FLOWER** (See *Nierembergia*)

**CYNOGLOSSUM** (a)

....3184	AMABILE DWARF FIRMAMENT		
	 '39 .....	.50	3.50
....3294	AMABILE BLUE (Chinese Forget-me-not) (af) ..	.50	2.50

**DAHLIA** (p)

....3322	UNWIN'S IDEAL BEDDING MIXED, double and semi-double flowers on dwarf plant, 18"....	1.50	15.00
....3320	UNWIN'S DWARF HYBRIDS, semi-double flow- ers, free-flowering, taller growing, 24".....	1.50	15.00
....3318	COLTNESS HYBRIDS, small neat single flowers on dwarf plants, for bedding.....	1.50	15.00

**DAISY, AFRICAN** (See *Dimorphotheca*)

**DAISY, AFRICAN LILAC** (See *Arctotis*)

**DAISY, AMERICAN** (See *Centaurea Americana*)

**DAISY, BARBERTON** (See *Gerbera*)

**DAISY, PAINTED** (See *Chrysanthemum Carinatum* or *Pyrethrum*)

**DAISY, SHASTA** (See *Chrysanthemum Leucanthemum Maximum*)

**DAISY, TRANSVAAL** (See *Gerbera*)


## *Delphinium*

**DELPHINIUM PACIFIC GIANTS** (pf)

....3770	BLACK KNIGHT SERIES, very dark blue.....	8.00	80.00
....3648	BLUE BIRD SERIES, clear medium blue, white bee. Best blue for general use.....	8.00	80.00
....3704	BLUE JAY SERIES, medium blue with black bee	8.00	80.00
....3772	CAMELIARD SERIES, pure lavender self.....	8.00	80.00
....3706	GALAHAD SERIES, huge clear white.....	8.00	80.00
....3708	GUINEVERE SERIES, light pinkish lavender self white bee .....	8.00	80.00
....3710	KING ARTHUR SERIES, royal violet, white bee	8.00	80.00
....3712	LANCELOT SERIES, clear lilac self, white bee.	8.00	80.00
....3774	PERCIVAL SERIES, pure white with dark bee, novelty .....	8.00	80.00
....3714	ROUND TABLE SERIES, noble mixture.....	8.00	80.00
....3642	SUMMER SKIES SERIES, light blue, white bee.	8.00	80.00
....3334	PACIFIC GIANTS MIXED.....	6.00	60.00

....3326	BLACKMORE AND LANGDON TYPE FINEST MIXED .....	2.50	25.00
....3342	WREXHAM HOLLYHOCK STRAIN, (f), a fancy blending of light and dark shades.....	3.50	35.00
....3352	GOLD MEDAL HYBRIDS CHOICE MIXED.....	1.50	15.00
....3338	CLIVEDEN BEAUTY RESELECTED (Florist Strain)	2.50	25.00
....3336	BELLAMOSUM RESELECTED (Florist Strain)....	2.50	25.00
....3360	BELLADONNA, light blue.....	1.50	15.00
<b>NEW</b> ....3366	BELLADONNA SAPPHIRE, a light bellamosum blue with golden bee. Very large florets; for cutting .....	4.00	40.00
....3364	BELLAMOSUM, bright dark blue .....	1.50	15.00

**DELPHINIUM CHINENSIS TALL or FLORIST STRAINS** (pf)

....3380	ALBA, pure white, 2'-3'.....	1.25	10.00
....3382	CAMBRIDGE BLUE,  '43 azure blue, 3' .....	1.50	15.00
....3384	LIBERTY LARKSPUR, dark blue, 3'.....	1.35	12.00
....3388	FINEST MIXED .....	1.25	10.00


**DELPHINIUM CHINENSIS DWARF or BEDDING STRAINS** (rp) ..

....3390	ALBA, pure white, 1'.....	1.50	15.00
....3392	AZURE FAIRY, azure blue, 1'.....	1.25	10.00
....3394	BLUE BUTTERFLY SELECT, dark blue, 1'.....	1.35	12.00
....3398	FINEST MIXED .....	1.25	10.00

## *Dianthus*

**DIANTHUS TETRAPLOID HEDDENSIS** (a)

Entirely new variety combining the large flowers of Heddewigi with the long-stemmed habit of Chinensis. More tolerant of extreme temperatures than either of its parents. For cutting.

....3494	WESTWOOD BEAUTY  '46, shades of red .....	1.25	10.00
....3532	FINEST MIXED (Bodger), all Dianthus colors plus a new salmon shade.....	1.25	10.00

**DIANTHUS HEDDEWIGI** (Pinks) (a)

Plants dwarf, compact, 10"-12", free flowering.

....3426	DOUBLE FINEST MIXED.....	.75	6.00
....3436	SINGLE BRILLIANT MIXED, large, plain edged flowers with the best rich colors yet seen in Dianthus, 15" .....	.75	6.00

**DIANTHUS HEDDEWIGI LACINIATUS** (a) (Fringed Pinks)

Plants dwarf, compact, 10"-12", free flowering, lacinated petals.

....3458	DOUBLE GAIETY, "Carnation Shades" mixed.	1.00	8.00
....3466	SINGLE GAIETY, large lacy flowers in a brilliant range of colors .....	.85	7.00



**DIANTHUS CHINENSIS** (China Pinks) (a) Per oz. Per lb.

Plants tall, 20", flowers produced in clusters, free flowering.

....3490	DOUBLE FINEST MIXED.....	.75	6.00
....3492	SINGLE FINEST MIXED.....	.65	5.00

**DIANTHUS HYBRIDUS** (a)

....3496	SWEET WIVELSFIELD, multiflora type, remarkably free flowering.....	.95	7.50
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**DIANTHUS CARYOPHYLLUS** (See Carnation)

**DIDISCUS** (Blue Lace Flower) (af)

....3540	COERULEUS, blue, 2½'.....	1.35	12.00
....3542	LACE VEIL (new) (Bodger), pure paper white, identical to our florist's blue Didiscus except for color. May be dyed any color (for example, green, for St. Patrick's Day) and better than Queen Anne's Lace for this purpose. Early, long-stemmed, 2½' plants.....	1.50	15.00

**DIGITALIS** (Foxglove) (b)

....3550	GLOXINIAFLORA THE SHIRLEY, giant hybrids, blotched throats .....	.75	6.00
....3558	GLOXINIAFLORA FINEST MIXED, spotted throats .....	.75	6.00

**DIMORPHOTHECA** (African Daisy) (a)

....3562	AURANTIACA ORANGE IMPROVED.....	1.50	15.00
....3568	AURANTIACA SPECIAL MIXTURE.....	1.35	12.00

**DOLICHOS** (Hyacinth or Jack Bean) (ac)

....3588	TALL MIXED .....	.50	1.25
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**DRACAENA** (Cordyline) (gr)

....3602	INDIVISA .....	.50	4.00
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**DUSTY MILLER** (See Centaurea Candidissima)

**ESCHSCHOLTZIA CALIFORNICA SPREADING** (a)

....3682	AURANTIACA (California Poppy), orange....	.65	5.00
....3690	GOLDEN WEST, yellow, orange center.....	.65	5.00
....3716	BRILLIANT MIXED, including carmine and orange-scarlet as well as the usual white, yellow and orange.....	.65	5.00
....3718	MIXED, white, yellow and orange.....	.55	4.50

**EUPHORBIA**

....3764	VARIEGATA (Snow on the Mountain) (a)....	.95	7.50
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**FOUR O'CLOCK** (See Marvel of Peru)

**FOXGLOVE** (See Digitalis)

FUCHSIA (gr)		► 1000 seeds	Per ¼ oz.	Per oz.
....3794	BODGER'S SUPERLATIVE MIXTURE, from crosses between plants having American Fuchsia Society "A" or "B" ratings only, including pastels.....	6.00	80.00	—
....3792	DOUBLE AND SINGLE MIXED, from choice collection of plants, including Storm King and others.....	3.00	40.00	125.00

GAILLARDIA GRANDIFLORA (Blanket Flower) (p)		► Per oz.	Per lb.
....3836	THE DAZZLER, (f) intense golden yellow, maroon red zone.....	.95	7.50
....3844	PORTOLA HYBRID, red, golden tipped.....	.95	7.50
....3848	FINEST MIXED.....	.95	7.50
GAILLARDIA PICTA (Blanket Flower) (a)			
....3826	DOUBLE LORENZIANA FINEST MIXED.....	.95	7.50
....3816	SINGLE MIXED .....	.75	6.00

#### GERBERA (Transvaal Daisy, Barberton Daisy) (grf)

A superior strain of good vitality developed recently on the Pacific Coast, containing single and semi-double flowers with a greatly improved color range, especially in the desirable light shades. 1000 seeds equal approximately ⅛ ounce.

	► Per 1000 seeds	Per oz.	Per lb.
....3884	GIANT HYBRIDS MIXED.....	2.50	17.50 175.00

GEUM (Avens) (p)		► Per oz.	Per lb.
....3890	LADY STRATHEDEN, golden yellow.....	1.50	15.00
....3892	MRS. BRADSHAW, scarlet.....	1.50	15.00

#### GILIA (Blue Thimble Flower) (a), 3'

....3914	CAPITATA RESELECTED, sky blue, large.....	.75	6.00
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#### GODETIA TALL DOUBLE SHAMINI GRANDIFLORA TYPE (af)

....4038	FINEST MIXED .....	.95	7.50
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#### GOMPHRENA (Globe Amaranth) (a)

....4036	GLOBOSA DWARF PURPLE BUDDY, an excellent strain for pot plants and edging. Uniform ball shaped plants 6" tall, long blooming....	.95	7.50
....4042	GLOBOSA RUBRA, purple.....	.50	3.00
....4040	GLOBOSA MIXED .....	.50	2.50

#### GOURDS (ac)

....4066	LARGE VARIETIES MIXED.....	.50	2.00
....4088	SMALL VARIETIES MIXED.....	.50	2.00
....4098	LARGE AND SMALL SORTS MIXED.....	.50	2.00



....4102	ELEGANS GRANDIFLORA COVENT GARDEN IMPROVED, (af) greatly improved strain, un- usually large white flowers of fine substance	.50	1.75
....4110	ELEGANS GRANDIFLORA LONDON MARKET IMPROVED, (af) white, large flowers.....	.50	1.50
....4116	PANICULATA SINGLE ALBA (Chalk Plant), (pf) white, 3½' .....	.95	7.50
....4118	PANICULATA DOUBLE ALBA (pf) white, 3'...	3.00	30.00

**HELIANTHUS SUNGOLD** (Bodger) (a)

....4182	Brilliant golden yellow, flowers large and double, plants uniform height 4'-5'.....	.50	4.00
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**HELIANTHUS** (Sunflower) (a)

....4164	CUCUMERIFOLIUS EXCELSIOR HYBRIDS, zoned bronze and red shades, 5'.....	.95	7.50
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**HELICHRYSUM MONSTROSUM** (Strawflower) (af)

....4216	FINEST MIXED.....	1.25	10.00
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**HELIOTROPIUM** (Heliotrope) (gr)

....4224	PACIFIC HYBRIDS, giant dark varieties.....	2.00	20.00
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**HELIPTERUM ROSEUM** (See *Acroclinium*)**HIBISCUS HYBRIDS** (Mallow Marvels)

....4246	GIANT FLOWERED FINEST MIXED, 4'.....	1.15	9.00
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**HOLLYHOCK ANNUAL** (a)

....4268	INDIAN SPRING,  '39 single and semi-double pastel mixture.....	.95	7.50
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**HOLLYHOCK** (*Althaea Rosea*) (p)

....4260	DOUBLE TRIUMPH MIXED, beautifully fringed rosette flowers in many new shades.....	1.35	12.00
....4272	SEMI-DOUBLE ANNUAL FINEST MIXED.....	.75	6.00
....4274	SINGLE ANNUAL FINEST MIXED.....	.65	5.00

**HOLLYHOCK CHATER'S DOUBLE** (p)


....4306	FINEST MIXED .....	1.45	14.00
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**HUNNEMANNIA FUMARIFOLIA**(Bush *Eschscholtzia*, Mexican Tulip Poppy) (a)

....4332	SUNLITE (Bodger),  '34 semi-double .....	.95	7.50
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**IBERIS** (See *Candytuft*)**ICELAND POPPY** (See *Poppy Nudicaule*)

**IPOMEA (Morning Glory) (ac)****Per oz. Per lb.**

....4362	BONA NOX, throat purple, shading to lavender, night flowering.....	.50	3.50
....4396	CARDINAL CLIMBER (Quamoclit Hybrida), red	1.00	8.00
....4370	CLARKE'S EARLIEST HEAVENLY BLUE MORNING GLORY, sky blue, shading golden yellow in throat, extremely early.....	.50	4.00
....4348	CLIMBING SCARLETT O'HARA MORNING GLORY, deep wine red, climbs without assistance .....	.65	5.00
....4388	CORNELL, rich red with white border.....	.65	5.00
	CRIMSON RAMBLER (See Convolvulus)		
....4394	CYPRESS VINE MIXED (Ipomea Quamoclit), diminutive trumpet-shaped red and white flowers on vigorous climbing vine with fine-cut foliage .....	.65	5.00
....4352	DARLING, striking Scarlett O'Hara type with snow-white throat .....	.65	5.00
....4360	DOUBLE ROSE MARIE (Bodger), early deep rose .....	.65	5.00
....4380	HEARTS & HONEY, flowers are 2" across and 2" deep, changing in color from pinkish orange to rose pink in a single day.....	1.40	12.50
....4372	IMPERIALIS SELECTED STRAIN.....	.50	3.00
....4376	NOCTIFLORA WHITE MOONFLOWER BLACK SEEDED, night blooming.....	.50	3.00
....4378	NOCTIFLORA WHITE MOONFLOWER WHITE SEEDED, night blooming.....	.50	3.00
....4356	PEARLY GATES  '42, pure white .....	.75	6.00
....4384	SCARLETT O'HARA (we supply the Climbing strain at no extra cost. See above.) .....	.65	5.00
....4382	SUMMER SKIES, light sky - blue .....	.65	5.00
....4398	RED, WHITE & BLUE, the flag colors in mixture	.65	5.00

**JOB'S TEARS (See Coix)****KNIPHOFIA (See Tritoma)****KOCHIA (Burning Bush, Summer Cypress) (a)**

....4418	CHILDSI .....	.50	2.50
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**KUDZU VINE (Pueraria Thunbergiana)**

....6050	PURPLISH VIOLET, fragrant.....	.50	4.00
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# Larkspur



## LARKSPUR REGAL STRAIN (af) (new)

Retains the desirable height and basal branching habit of the Giant Imperials, but has Delphinium-like florets on long, thick spikes. Vigorous and early. The finest Larkspur on the market today.

		Per oz.	Per lb.
....4530	REGAL DARK BLUE, very deep violet blue....	.75	6.00
....4528	REGAL DEEP CARMINE, richer and deeper than Carmine King Impr. in the true Regal plant habit .....	.75	6.00
....4534	REGAL LIGHT BLUE. Similar in color to Blue Bell but with a true Regal habit. This we believe the finest mid-blue .....	.75	6.00
....4532	REGAL LILAC, pure clear lilac.....	.75	6.00
....4538	REGAL PINK, brilliant pink on salmon.....	.75	6.00
....4540	REGAL ROSE, rich florist's rose.....	.75	6.00
....4544	REGAL SALMON ROSE, rich color.....	.75	6.00
....4546	REGAL WHITE, pure, superior to White King.	.75	6.00
....4552	REGAL FINEST MIXED, formula blend.....	.75	6.00

## LARKSPUR GIANT IMPERIAL (af)

For florist's and general use. The tall spikes of double flowers, carried on stems 4'-5' long are compactly placed on upright plants.

....4430	BLUE BELL (Bodger),  '34 azure blue .....	.75	6.00
....4432	BLUE SPIRE, very deep violet blue.....	.75	6.00
....4428	BRILLIANT ROSE.....	.75	6.00
....4416	CARMINE KING IMPROVED (Bodger), distinct improvement on Carmine King.....	.75	6.00
....4454	DAZZLER, rich scarlet.....	.75	6.00
....4438	EXQUISITE PINK IMPROVED, soft pink.....	.75	6.00
....4440	EXQUISITE ROSE, rose pink.....	.75	6.00
....4456	GLORIA IMPROVED (Bodger) deep salmon rose	.75	6.00
....4522	LILAC KING (Bodger), rich lilac.....	.75	6.00
....4444	LILAC SPIRE.....	.75	6.00
....4446	LOS ANGELES IMPROVED (Bodger), brilliant pink on salmon.....	.75	6.00
....4448	MISS CALIFORNIA (Bodger), deep rose on salmon .....	.75	6.00
....4520	PINK KING (Bodger), soft salmon rose.....	.75	6.00
....4464	PINK PERFECTION (Bodger), lively light pink..	.75	6.00
....4524	ROSE KING (Bodger), rich rose.....	.75	6.00
....4458	WHITE KING (Bodger),  '37 White .....	.75	6.00
....4452	WHITE SPIRE, good white.....	.75	6.00
....4468	FINEST MIXED, from separate colors.....	.70	5.50

## LARKSPUR SUPREME (af)

A new strain of large flowered Larkspur with florets closely spaced on the spikes, capable of forcing. Base branching.

		Per oz.	Per lb.
....8580	DARK BLUE SUPREME, bright violet purple....	.75	6.00
....8592	LIGHT BLUE SUPREME, clear blue		
	without mauve .....	.75	6.00
....8582	LILAC SUPREME, exceptionally clear lilac....	.75	6.00
....8584	PINK SUPREME, rose pink.....	.75	6.00
....8586	ROSE SUPREME, deeper than Rosamond.....	.75	6.00
....8588	SALMON SUPREME, true salmon.....	.75	6.00
....8590	WHITE SUPREME, pure white.....	.75	6.00
....8598	SUPREME MIXTURE, proportional blend.....	.75	6.00

## LATHYRUS LATIFOLIUS (Perennial Peas) (pc)


....4568	MIXED .....	1.25	10.00
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## LATHYRUS ODORATA (See Sweet Peas)

## LILIUM (p)

....4598	REGALE (Regal Lily), clean seed.....	1.25	10.00
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## LINARIA MAROCCANA (Baby Snapdragon) (a)

....4600	FAIRY BOUQUET  '34 compact, 8" pastels, (A.M., R.H.S. '53).....	1.25	10.00
....4602	NORTHERN LIGHTS (Bodger), very bright mixture of desirable colors. 15".....	.85	7.00

## LINUM (Flowering Flax)

....4630	GRANDIFLORUM RUBRUM (Scarlet Flax) (a)...	.50	4.00
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## LOBELIA ERINUS (a)

....4636	COMPACTA CAMBRIDGE BLUE, light blue, large flowered, green foliage.....	2.50	25.00
....4642	COMPACTA CRYSTAL PALACE (a), dark blue, dark foliage, 4".....	2.00	20.00
....4638	COMPACTA MRS. CLIBRAN, deep blue, white eye, light foliage, 4".....	2.50	25.00
....4652	HYBRIDA PENDULA SAPPHIRE, deep blue, white eye, dark foliage, trailing.....	2.00	20.00

## LUPINS ANNUAL

....4694	HARTWEGI FINEST MIXED.....	.50	4.00
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## LUPINS PERENNIAL

....4710	RUSSELL, seed grown from originator's stock..	1.25	10.00
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# Marigold African

(Tagetes Erecta)

## GIANT FLOWERED TYPES

### MARIGOLD GIGANTEA (Bodger) (a)

Strong growing plants 3½' tall, bearing huge ruffled, tightly petaled peony-flowered blooms; the largest of any Marigold.


Per oz. Per lb.

....4986	FULL DOUBLE MIXTURE, as above, all colors.	1.00	8.00
....4994	ORANGE SUNSET, huge pure orange.....	1.00	8.00
....4998	SUNSET GIANTS, standard giant Marigold, in orange, gold, canary, lemon and primrose...	.95	7.50

## MEDIUM FLOWERED TYPES

### MARIGOLD CARNATION FLOWERED (a)



Loosely petaled flowers 3" or more across, borne on 2'-2½' plants.

.....4704	BURPEE GOLD (A.M., R.H.S., '48), odorless foliage .....	.85	7.00
....8520	FLUFFY RUFFLES, large flowered pure gold with lacy ruffled florets .....	1.25	10.00
....8528	FRILLS, a little dwarfer than Real Gold. Flow- ers slightly smaller, tighter, with frilled and waved petals, pure gold. Compact plant with odorless foliage.....	1.25	10.00
....4706	GOLDEN WEST, dwarfer strain.....	.85	7.00
....4790	GUINEA GOLD, pure orange, the first of this type, extensively reselected.....	.85	7.00
....4718	MAN-IN-THE-MOON, creamy primrose .....	1.50	15.00
....4720	SMILES, early golden yellow of the Guinea Gold type .....	1.50	15.00
....8526	REAL GOLD  '45, the larg- est flower in the Carnation flowered type, 4½" and more across. Pure gold; plants very uniform, 20"-24" high.....	1.25	10.00
....4786	YELLOW SUPREME (f), creamy lemon yellow, large, tightly petalled flowers.....	1.25	10.00
....8522	ODORLESS MIXED, all colors in this type 20"- 30" high .....	.85	7.00

## MARIGOLD CHRYSANTHEMUM FLOWERED (a)

Per oz. Per lb.

Compact flowers with petals tightly incurved, 2½"-3" or more across on plants 2'-3' high.





....4792	COLLARETTE CROWN OF GOLD (H.C., R.H.S. '48), golden orange flowers with collar of broad guard petals. Odorless foliage .....	1.25	10.00
....4788	GLITTERS  '51, slightly dwarfer, much earlier version of the Mammoth Mum bearing slightly smaller flowers	1.25	10.00
....4784	MAMMOTH MUM (f)  '44, tall, strong plants bearing 3½" light yellow flowers on excellent stems. Florist favorite..	1.50	15.00
....4708	MISSION GIANT GOLDSMITH,  '41, pure orange.....	1.25	10.00
....8510	MISSION GIANT YELLOWSTONE,  '42, pure canary yellow..	1.25	10.00
....8512	MISSION GIANT MIXTURE.....	1.15	9.00

## MARIGOLD AFRICAN TALL DOUBLE (Fistulosa) (af)

....4736	LEMON ALL DOUBLE (A.M., R.H.S. '48).....	1.25	10.00
....4734	ORANGE ALL DOUBLE (H.C., R.H.S. '48).....	1.25	10.00
....4748	ALL DOUBLE MIXED, uniform, high doubleness	1.00	8.00
....4746	GOOD MIXED.....	.85	7.00

## DWARF MEDIUM FLOWERED TYPES

### MARIGOLD DWARF CHRYSANTHEMUM FLOWERED (a)

....8570	CUPID, bright lemon yellow flowers 2½"-3" in diameter completely covering the compact 8" plant. Quite early, odorless foliage.....	3.50	35.00
 ....8574	CUPID GOLDEN, light gold .....	3.50	35.00
 ....8572	CUPID ORANGE, rich orange counterpart to Cupid, same plant height, flower size, earliness. Odorless.....	3.50	35.00
 ....8568	CUPID PRIMROSE, the newest and lightest color in this popular series....	3.50	35.00
 ....8576	CUPID MIXED, blend of above four...	3.50	35.00

### MARIGOLD DWARF LARGE FLOWERED (a)





....4722	HONEYCOMB, 15" plants bearing truly huge flowers of deep orange, with tubular petals that resemble a honeycomb. Excellent and early; odorless .....	1.50	15.00
....5052	POT O'GOLD, deep golden orange 3½"-4"...	.75	6.00



# Marigold French

In double French Marigolds, we recommend the Harmony (or crested) type whenever possible as it flowers much more profusely under difficult outdoor conditions. Classification is by plant height.

## EXTRA DWARF DOUBLE TYPES (6"-8")


MARIGOLD HARMONY FRENCH EXTRA DWARF (a)		Per oz.	Per lb.
....5092	BUTTERBALL (Bodger),  '42, soft butter yellow.....	1.00	8.00
....8534	GOLD CREST (Bodger) (H.C., R.H.S. '48), gold	.85	7.00
 ....8536	LEMONDROP, full double canary yellow, compact plant .....	1.00	8.00
....5088	MIDGET HARMONY, ball-shaped plant for pots, edging, flowers same as Harmony ....	.85	7.00
....5096	SPRY  '41 (H.C., R.H.S. '48) yellow bordered mahogany.....	.85	7.00
....8532	SUNKIST (Bodger),  '43 (A.M., R.H.S. '48), orange.....	.85	7.00
....5086	SPRY HYBRIDS, gay mixture of extra dwarf colors, remarkably uniform and early.....	.85	7.00
....8538	FINEST MIXED.....	.85	7.00

### MARIGOLD FRENCH LILLIPUT (a)

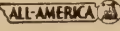
....4894	YELLOW PYGMY,  40, lemon	.85	7.00
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## DWARF DOUBLE TYPES (12"-14")




### MARIGOLD HARMONY FRENCH DWARF (a)

....4798	HARMONY (A.M., R.H.S. '48), early, golden yellow bordered maroon red.....	.75	6.00
....8530	MELODY,  '42 (A.M., R.H.S. '48) pure orange, compact.....	.75	6.00
....5090	SPOTLIGHT (Bodger) (H.C. R.H.S. '48), early yellow bordered maroon red.....	.75	6.00
....5094	HARMONY HYBRIDS (Bodger), all colors....	.75	6.00

### MARIGOLD FRENCH DWARF (a)

....8548	COLOR MAGIC, large flowers variegated gold and mahogany, on dwarf plants .....	1.00	8.00
....8550	FANDANGO or RUSTY RED, huge deep red flowers on plants vigorous and uniform. THIS IS THE BEST RED MARIGOLD .....	1.25	10.00
....8662	TANGERINE, orange companion to Fandango; they are a matched pair. 2" taller but same color as Melody .....	1.25	10.00
....4780	SCARLET GLOW,  '35 scarlet .....	.75	6.00
....4838	DOUBLE FINEST MIXED.....	.75	6.00

## DWARF SINGLE TYPES

MARIGOLD FRENCH DWARF SINGLE (a)		Per oz.	Per lb.
....4856	FLASH,  '45, red through bronze and yellow 1¾" flowers, plants 18"	.50	4.00
....8560	NAUGHTY MARIETTA  '47, (A.M., R.H.S. '48), yellow 2"-2½" flowers with mahogany base, plant 12"-14". The finest single Marigold offered today.....	.65	5.00
....4850	RED HEAD  '48, mahogany to bronze, 2" flowers crested gold; 14"-16"	.85	7.00
....8562	SUNNY (A.M., R.H.S. '48), exceptionally fine, 2" bright yellow flowers; plants 16".....	.65	5.00

## MARIGOLD TAGETES SIGNATA PUMILA (Signet Marigold) (a)

....4890	GNOME, golden yellow, 10" .1.25 10.00
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## TALL DOUBLE TYPES (2'-2½')

## MARIGOLD HARMONY FRENCH TALL (a)

....5098	HARMONY MIXTURE (Bodger) .95 7.50
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## MARVEL OF PERU (Four O'Clocks) (a)

....4886	TALL ALL COLORS MIXED .50 2.50
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## MIGNONETTE (Reseda Odorata) (a)

....4932	ODORATA GRANDIFLORA .65 5.00
....4950	MACHET NEW YORK MARKET (f) .65 5.00
....4958	MACHET IMPROVED MIXTURE .65 5.00

## MIRABILIS JAPALA (See Marvel of Peru)

## MOLUCELLA LAEVIS (See Bells of Ireland)

## MORNING GLORY (See Convolvulus and Ipomea)

## MOSS ROSE (See Portulaca)



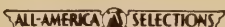
## MOURNING BRIDE (See Scabiosa)

# Nasturtium


(Tropaeolum)

## NASTURTIIUM SEMI-DOUBLE (Sweet Scented) (Bodger) (af)

Per oz. Per lb.

....5000	GOLDEN GLEAM (Bodger),		
	 '33 (A.M., R.H.S., '49),		
	golden yellow.....	.50	2.00
....5018	MAHOGANY GLEAM, dark mahogany red...	.50	2.00
....5030	ORANGE GLEAM (Bodger), golden orange...	.50	2.00
....5040	SALMON GLEAM (Bodger), golden salmon....	.50	2.00
....5010	SCARLET GLEAM (Bodger)		
	 '35 .....	.50	2.00
....5050	GLORIOUS GLEAM HYBRIDS FINEST MIXED		
	 '35 .....	.50	1.75

## NASTURTIIUM DWARF SEMI-DOUBLE (Sweet Scented) (af), 12"

....5060	GOLDEN GLOBE, (Bodger),		
	 '36, golden .....	.50	2.50
....5062	MAHOGANY GEM, deep mahogany.....	.50	2.50
....5068	ORANGE GEM (Bodger), clear orange.....	.50	2.50
....5076	SCARLET GEM (Bodger), fiery scarlet.....	.50	2.50
....5078	GEM MIXTURE (Bodger), excellent color range	.50	2.50

## NASTURTIIUM DWARF SINGLE (Indian Cress), (ra), 12"

....5148	FINEST MIXED.....	.50	2.00
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## NASTURTIIUM TALL SINGLE (Trailing) (ac)

....5208	SPECIAL MIXTURE, including dark leaved types	.50	2.00
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## NEMESIA (ra)

....5228	STRUMOSA GRANDIFLORA FINEST MIXED...	2.50	25.00
....5238	NANA COMPACTA SUPERBISSIMA MIXED...	2.50	25.00


## NEMOPHILA INSIGNIS (ra)

....5256	BLUE (Baby Blue Eyes), 5"-6".....	.50	4.00
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## NICOTIANA AFFINIS (Sweet Scented Flowering Tobacco) (a), 3'

....5274	SENSATION MIXED, more compact with wide		
	color range. Fragrant, 2½'.....	1.25	10.00
....5288	HYBRIDS .....	.95	7.50

## NIEREMBERGIA DWARF (Cup Flower) (a)

....5278	PURPLE ROBE (Bodger),  '42,		
	deep violet purple, does not fade; 8"-10"	10.00	100.00

## NIGELLA DAMASCENA DOUBLE (a)

....5300	MISS JEKYLL (Love in a Mist), cornflower blue	.50	3.00
....5308	MIXED .....	.50	2.50



## *Pansies*

- ....5378 PANSY "101" (Bodger) (new), a special strain for the quality market grower, bearing giant waved flowers of fine substance and blotching characteristic of the best "English" type, on compact plants. Full mixture of colors; stout stems. Offered only in sealed packets.

1/16 oz.	1/8 oz.	1/4 oz.	1/2 oz.	1 oz.	1/4 lb.	1/2 lb.	1 lb.
1.00	2.00	3.50	6.50	12.00	35.00	60.00	100.00

- ....5342 ENGELMANN'S GIANT (f), attractive, huge flowers, choice bedding and cut flower strain. In Carl Engelmann, Ltd., sealed packets.

1/16 oz.	1/8 oz.	1/4 oz.	1/2 oz.	1 oz.	1/4 lb.	1/2 lb.	1 lb.
1.00	2.00	3.50	6.50	12.00	35.00	60.00	100.00

\* \* \*

ORDERS FOR 1/8 OZ. OR MORE OF ABOVE PANSIES WILL BE FILLED IN A VARIETY OF SIZES OF SEALED PACKETS ACCORDING TO YOUR NEEDS, IF YOU WISH. WHEN ORDERING, PLEASE SPECIFY.

\* \* \*

► Per oz. Per lb.

- ....5334 SUPER MAPLE LEAF GIANTS, huge flowers of characteristically "Canadian" blotching and color range on plants with very vigorous and heavy foliage, but compact..... 7.50 75.00
- ....5354 AMERICA, Special Florist's Strain, light shade, very free flowering, medium-sized ruffled flowers; very bright..... 7.50 75.00
- ....5362 MASTERPIECE, plenty of medium-sized, fully frilled and ruffled flowers in many bright colors, on plants uniformly compact..... 4.50 45.00
- ....5352 SWISS GIANTS EXTRA FINEST MIXED, standard fine garden pansies with a world-wide reputation for dependability..... 5.50 55.00
- ....5366 TRIMARDEAU CHOICE MIXED, a properly balanced color blend; uniform plants bearing a great many small, bright flowers..... 2.00 20.00

**PAINTED DAISY** (See Chrysanthemum Carinatum or Pyrethrum)

**PAPAVER** (See Poppy)

# *F<sub>1</sub> Hybrid Petunias*

Extremely vigorous, generally low-growing, mound-shaped plants covered with flowers even under difficult growing conditions. For garden bedding and border use; each plant covers 24" (65cm) of space when mature and flowers until frost. Approximately 345,000 seeds per ounce. Offered only in sealed packets. SEE NOTE BELOW\*.

## PETUNIA F<sub>1</sub> HYBRID MULTIFLORA (a)

....9000 APACHE, rose	....9004 COMANCHE,
....9012 LINDA, salmon pink	<b>ALL-AMERICA SELECTIONS</b> '53 red
....9022 PINK SENSATION	....9020 PALEFACE, white
....9030 SIOUX, mid salmon	....9024 ROSE CHARM
	....9028 SILVER MEDAL,
	salmon pink

Trade Packet*	1/32 oz.	1/16 oz.	1/8 oz.	1/4 oz.	1/2 oz.	1 oz.
.80	4.50	8.50	16.00	30.00	58.00	114.00

## PETUNIA F<sub>1</sub> HYBRID GRANDIFLORA (af)

....9042 BALLERINA,	....9044 BOLERO, rose
<b>ALL-AMERICA SELECTIONS</b> '52 salmon	....9056 LA PALOMA, white
....9048 CRUSADER, bicolor	....9068 TANGO, red
pink and white	

Trade Packet*	1/32 oz.	1/16 oz.	1/8 oz.	1/4 oz.	1/2 oz.	1 oz.
1.25	8.50	16.00	30.00	58.00	115.00	225.00

## PETUNIA F<sub>1</sub> HYBRID ALL DOUBLE (af)

....9100 DOUBLE GLORIOUS MIXTURE, all colors blended.

Trade Packet*	1/32 oz.	1/16 oz.	1/8 oz.	1/4 oz.	1/2 oz.	1 oz.
2.15	15.00	29.00	56.00	110.00	215.00	400.00

\* A trade packet contains approximately 1/256 of an ounce. Orders for 1/32 oz. or more of above petunias will be filled in sealed trade packets if you wish, at no extra charge. For example: An order for 8 trade packets will be priced the same as for 1/32 oz., 16 trade packets the same as for 1/16 oz., etc. Please specify "in packets" or "in bulk." We cannot accept orders for less than one trade packet.

# *F<sub>2</sub> Hybrid Petunias*

## THE STORY OF CARNIVAL

Hybrid vigor in controlled cross-pollination is a principle so well established by hybrid corn that the story of hybrid advantages no longer need be told. The new applications with different classes of plants and with new ideas utilizing the hybrid advantages are the things that draw gardeners' attention now.

With F<sub>1</sub> hybrid petunias such a success in this field because of their extreme uniformity, vigor and floriferousness, Bodger opens another avenue by the introduction of an F<sub>2</sub> mixture named Carnival. In this generation, by utmost care and painstaking preparation, a contrasting color effect from the F<sub>1</sub> hybrids is gained, still maintaining the vigor and free flowering habit resulting from the crossing of unrelated lines.

Carnival presents an astonishing variation of colors instead of just a single one. By crossing only inbreds with proved interactions, we produce a special kind of F<sub>1</sub> to obtain in the second generation what is without doubt the greatest range of color ever seen in petunias. It is no trick at all to count 20 different shades in a moderate sized planting. These include crimson, blue, salmon, red, white, rose, shades of pink, and a fascinating series of variegated white and rose or white and blue flowers.

The flowers are large, measuring from 3 to 4 inches across, with fringed and ruffled petal edges of the typical grandiflora type. As in regular grandifloras there are some smaller, plain edged flowers but these together with intermediate segregates total no more than 20% and are hard to find in the mass of large blooms.

Carnival plants reflect moderate segregation relating back to the parent lines, but the selected ancestry insures ample uniformity for bedding, with compact, dwarf plants all clearly showing hybrid vigor.

To properly introduce this new idea in breeding to the public, Bodger offers an array of illustrative material designed to accompany a first class publicity program. Ektachromes in 4" x 5", 8" x 10" and 35mm are available in many poses from field views and greenhouse breeding backgrounds through planted beds in patio settings to flower arrangements in vases and table settings and to closeups of several colors to show detail. Black and white 8 x 10's of this same series are also in stock. Then there are several four-color engravings of varying sizes from which electros may be purchased, and printed display material such as posters are also obtainable on request. Both Schmidt and Stecher-Traung are making color packets.

The price is another attractive thing about Carnival. Instead of listing at \$225.00 per oz. as in the F<sub>1</sub> grandifloras, Carnival lists at \$30.00 per oz., in the same price range as standard varieties like Theodosia. This makes the seed useful to everybody instead of to the limited market served by the F<sub>1</sub> hybrids.

	Per 1/16 oz.	Per 1/4 oz.	Per oz.
....9076 CARNIVAL (Bodger) .....	3.00	9.00	30.00

Special rates are in effect on pound or larger quantities.





# Petunias

## BEDDING TYPES

### PETUNIA HYBRIDA (a)

Strong growing and free flowering 20"-24" plants bearing many medium sized plain edged single flowers. Garden use.

		Per oz.	Per lb.
....5412	BLUE BEE, Viola Jersey Gem color.....	2.50	25.00
....5432	FLAMING VELVET  '36		
	velvety blood red .....	2.50	25.00
....5418	GENERAL DODDS, blood red.....	2.50	25.00
....5422	HOWARD'S STAR, reddish purple, white star	3.00	30.00
....5436	ROSE KING IMPROVED		
	 '36 .....	2.50	25.00
....5430	VIOLACEA, deep violet.....	2.50	25.00
....5410	WHITE KING .....	2.50	25.00
....5440	SPECIAL MIXTURE .....	2.00	20.00

### PETUNIA HYBRIDA NANA COMPACTA (a)

Dwarf compact free flowering 12"-16" plants bearing many medium sized plain edged single flowers. Beds and borders.

....5482	BLUE BEDDER IMPROVED, mid-blue. Compact, better color .....	3.50	35.00
....5484	CELESTIAL ROSE, deep rose compact.....	2.50	25.00
....5492	FIRE CHIEF (Bodger), Gold Medal		
	 '50, brilliant scarlet red... 8.00	8.00	80.00
....5494	LIPSTICK, carmine rose shaded salmon.....	5.00	50.00
....5496	ROSE OF HEAVEN, brilliant rose, dwarf, ex- tra select stock.....	2.50	25.00
....5500	ROSY MORN, rose, white throats, dwarf, ex- tra select stock .....	2.50	25.00
....5506	SILVER BLUE (Heavenly Blue), light blue.....	3.50	35.00
....5508	SNOWBALL IMPROVED, large, full round flow- ers, low growing, compact, white.....	3.50	35.00
....5512	VIOLACEA, deep velvety purple.....	2.50	25.00
....5528	FINEST MIXED.....	2.50	25.00

### PETUNIA BALCONY (Hybrida Pendula) (a)

Strong growing 18"-24" plants with spreading or trailing foliage bearing many single plain edged flowers larger than the ordinary bedding types. Garden and window boxes or pots.

....5544	BLACK PRINCE, deep velvety red.....	4.00	40.00
....5532	DEEP BLUE .....	2.50	25.00
....5536	RED (Crimson) .....	4.00	40.00
....5538	ROSE, clear rose, golden throat, large.....	2.50	25.00
....5542	WHITE .....	2.50	25.00
....5558	FINEST MIXED.....	2.50	25.00

## INTERMEDIATE TYPES

		► Per 1/16 oz.	Per ¼ oz.	Per oz.
<b>PETUNIA RUFFLED NANA COMPACTA (a)</b>				
....5574	LITTLE GIANTS MIXED, medium-sized, ruffled, plants ball shaped 12".....	1.50	4.50	15.00
<b>PETUNIA GRANDIFLORA NANA COMPACTA (a)</b>				
....5444	VELVET BALL, <u>ALL-AMERICA SELECTIONS</u> '39 round, compact, ball-shaped 8" plants, velvety red blooms .....	1.50	4.50	15.00
....5446	KING HENRY, velvety red.....	1.50	4.50	15.00

## GIANT TYPES

### PETUNIA GIANTS OF CALIFORNIA (af)

The largest Petunias, heavily ruffled, with heavy, robust growth.  
Florist and garden use.

....5696	PARAMOUNT GIANTS, free-flowering mixture of light and dark shades. Par- ticularly suited to outdoors as will be showy even under adverse conditions..	3.50	10.50	35.00
....5710	BODGER'S SPECIAL MIXTURE, a well balanced mixture of light and dark colors, heavily ruffled and veined. We built our reputation on this strain.....	2.50	7.50	25.00
....5718	BODGER'S SUPREME FLORIST STRAIN delicate shades of rose, pink and salmon .....	3.00	9.00	30.00

### PETUNIA DWARF GIANTS OF CALIFORNIA (Bodger) (a)

Huge Giants of California flowers on dwarf, sturdy plants especially  
bred for pot culture.

....5700	RAMONA STRAIN DARK SHADES....	6.00	18.00	60.00
....5702	RAMONA STRAIN LIGHT SHADES....	6.00	18.00	60.00
....5704	RAMONA STRAIN DARK AND LIGHT SHADES .....	6.00	18.00	60.00
....5708	RAMONA STRAIN SUPERDWARFS. Giant flowers on plants having the ulti- mate in dwarf habit. Bred strictly for pots and combinations. Many bi-colors.	6.00	18.00	60.00

## LARGE FRINGED TYPES

### PETUNIA GRANDIFLORA SINGLE FRINGED (a)

Strong, free flowering 12"-16" plants, some varieties spreading, others compact. Many large ruffled and fringed flowers. For both florist and general garden use.

		Per 1/16 oz.	Per ¼ oz.	Per oz.
....5606	DAINTY LADY (Bodger), delicate yellow, compact .....	4.00	12.00	40.00
....5624	FLUFFY RUFFLES, mixture of bicolor shades, many of which are not offered in separate colors.....	3.00	9.00	30.00
....5618	FRINGED SNOWSTORM (f), excellent white, compact .....	3.00	9.00	30.00
....5586	PINK TRIUMPH, bright rose pink.....	3.00	9.00	30.00
....5598	THEODOSIA, fringed rose, gold throat.	3.00	9.00	30.00
....5616	WHITE MOUND (f), fine new white, compact, fringed .....	3.00	9.00	30.00
....5626	FIMBRIATA CHOICE MIXED .....	3.00	9.00	30.00


### PETUNIA F<sub>2</sub> HYBRID GRANDIFLORA

....9076	CARNIVAL (Bodger), mixture (see page 36) .....	3.00	9.00	30.00
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## LARGE PLAIN EDGED TYPES

### PETUNIA GRANDIFLORA SINGLE PLAIN EDGED (af)

Free flowering 12"-16" plants, some varieties spreading, others compact. Many plain-edged flowers of heavy substance and velvet texture. Prime favorite of florists.

....5656	BURGUNDY,  '37 red, white throat .....	3.00	9.00	30.00
....5644	DAZZLER, new brilliant scarlet, compact	3.50	10.50	35.00
....5658	DWARF ELK'S PRIDE, deep velvety purple, compact .....	3.00	9.00	30.00
....5654	SUMMER NIGHT, a dwarfer, much more compact version of Dwarf Elk's Pride, breaking into full bloom some three weeks later. Ideal pot plant.....	3.50	10.50	35.00
....5636	ELK'S PRIDE, darkest velvety purple...	3.00	9.00	30.00
....5732	FLAMING VELVET (Bodger), velvet blood red, compact .....	3.00	9.00	30.00
....5642	PINK GLORY IMPROVED, deep rose, white throat, compact.....	4.00	12.00	40.00



# PETUNIA GRANDIFLORA SINGLE PLAIN EDGED (Continued)

		Per 1/16 oz.	Per 1/4 oz.	Per oz.
<b>NEW</b>	....5640 POPCORN, pure white flowers with the size, form and yellow shaded throat of Snowstorm, on a dwarfer, more compact pot plant .....	5.00	15.00	50.00
....5734	ROYALTY, rich purple with white star.	3.50	10.50	35.00
....5662	SNOWSTORM IMPROVED, best florist's white, yellow shaded throat. Our spe- cial strain .....	3.50	10.50	35.00
....5652	WHITE CLOUD, pure white, compact...	3.50	10.50	35.00
....5648	WHITE QUEEN, fine florist's white....	3.50	10.50	35.00
....5668	SPECIAL MIXTURE, light and dark shades .....	3.00	9.00	30.00

## PHACELIA (a)

► Per oz. Per lb.


....5760	CAMPANULARIA (California Blue Bells) (r) gentian blue, 8".....	.55	4.50
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## PHASEOLUS COCCINEUS (See Bean, Scarlet Runner)

## PHLOX DRUMMONDI GRANDIFLORA (a), 12"

....5824	CINNABAR SCARLET.....	1.50	15.00
....5782	CRIMSON (Atropurpurea) .....	1.50	15.00
....5786	ISABELLINA, pale primrose.....	1.50	15.00
....5792	ROSEA, deep rose .....	1.50	15.00
....5796	SCARLET, dark eye.....	1.50	15.00
....5798	VIOLET (Orbicularis), white eye.....	1.50	15.00
....5800	WHITE (Alba), pure white.....	1.50	15.00
....5818	GIGANTEA ART SHADES (f), large flowered plants, lovely pastel shades with light eye..	2.00	20.00
....5806	FINEST MIXED.....	1.35	12.00

## PHLOX DWARF VARIETIES (a)

....5810	GLOBE MIXED  '52, very compact strain, with 8" plants that do not break as season advances .....	4.00	40.00
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## PHLOX PERENNIAL (Decussata) (p)

....5814	BELTSVILLE BEAUTY, if sown in Autumn flow- ers the following Spring; thereafter perennial. CAUTION: Freeze seed before planting.....	4.50	45.00
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## PIMPERNEL (See Anagallis)

## PINCUSHION FLOWER (See Scabiosa)

## PINKS (See Dianthus)

**POPPY NUDICAULE** (Iceland Poppy) (pf)

Per oz. Per lb.

....5872	YELLOW EMPEROR, fine yellow, in a true Nudicaule Poppy.....	2.00	20.00
....5876	GARTFORD GIANT ART SHADES. Special Strain, excellent pastel mixture (H.C., R.H.S. '52).....	4.00	40.00
....5878	GARTFORD GIANTS MIXED (A.M., R.H.S. '40), fine rich mixture, excellent stems. We consider this the finest, largest general purpose strain available .....	2.50	25.00
....5856	SANDFORD'S GIANTS FINEST MIXED (f), vigorous growers, long stems, fine colors.....	2.00	20.00
....5860	THE EMPEROR (Bodger) (H.C., R.H.S. '40), extremely large flowered, orange.....	2.50	25.00
....5868	IMPERIAL JEWELS MIXTURE (Bodger), complete color range, solid colors and pastels...	2.00	20.00
....5874	SINGLE FINEST MIXED.....	2.00	20.00

**POPPY DOUBLE SHIRLEY** (a), 2½'-3'

....5956	SWEET BRIAR, deep rose pink.....	.75	6.00
....5968	FINEST MIXED .....	.65	5.00

**POPPY SINGLE SHIRLEY** (a), 2½'-3'

....5970	AMERICAN LEGION, brilliant scarlet, white maltese cross .....	.65	5.00
....5986	FINEST MIXED.....	.55	4.50

**POPPY ORIENTALE** (p)

....5992	SCARLET .....	1.50	15.00
....5994	MIXED .....	2.00	20.00

**PORTULACA** (Moss Rose, Sun Plant) (ra)

....6020	GRANDIFLORA ALL DOUBLE MIXED, extra select mixture, excellent colors, very double....	2.50	25.00
....6022	GRANDIFLORA DOUBLE & SEMI-DOUBLE MIXED, a high percentage of doubleness.....	1.50	15.00
....6038	SINGLE JEWEL, carmine, extremely large....	1.35	12.00
....6024	GRANDIFLORA SINGLE MIXED.....	1.25	10.00

**PUERARIA THUNBERGIANA** (See Kudzu Vine)

		Per oz.	Per lb.
<b>PYRETHRUM</b> (Perennial Painted Daisy) (p)			
....6066 ROSEUM SINGLE MIXED (f).....		3.00	30.00

#### QUEEN ANNE'S LACE FLOWER (af)

....6070 WHITE, 3½', fine cut flower filler.....	.65	5.00
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#### RESEDA (See Mignonette)

#### ROCK GARDEN MIXTURES (Refer Page 48)

#### SALPIGLOSSIS EMPEROR or SUPERBISSIMA

(Painted Tongue, Velvet Flower) (a)

....6186 GLOXINIAFLORA MIXED, veined varieties only	1.00	8.00
....6184 FINEST MIXED .....	1.00	8.00

#### SALVIA SPLENDENS (Annual)

....6190 AMERICA (Globe of Fire), 16".....	4.00	40.00
....6210 BLAZE OF FIRE, 14", extra early .....	6.00	60.00
....6192 BONFIRE (Clara Bedman), 16".....	4.00	40.00
....6200 ST. JOHN'S FIRE, dwarf, upright growth to 12" and the earliest to bloom.....	7.00	70.00
....6202 SPLENDENS (Scarlet Sage), 24".....	3.50	35.00
....6206 ZURICH, 12", early.....	4.00	40.00

#### SANVITALIA (See Creeping Zinnia Double)

#### SCABIOSA IMPERIAL GIANTS (af) (Bodger)

Extremely large flowers composed entirely of broad frilled petals, arranged in a perfect ball (no "pincushion"). Plants are 42"-48" tall, upright, and bear flowers on long wiry stems. A new race of Scabiosa.

....8140 BLUE MOON (Bodger), <u>ALL-AMERICA SELECTIONS</u> '39 deep lavender blue, fine cutflower stems .....	1.25	10.00
....8144 BRIDESMAID (Bodger), salmon pink shades	1.25	10.00
....8142 CORAL MOON (Bodger), full range of salmon rose from light to deep shades.....	1.25	10.00
....8146 LAVENDER MOON (Bodger), silvery lavender	1.25	10.00
....8148 SILVER MOON, pure paper white .....	1.25	10.00
....8150 IMPERIAL HYBRIDS (Bodger) (H.C., R.H.S. '48). Brilliant mixture of all colors in the new ball shape. Excellent for cutting.....	1.00	8.00

#### SCABIOSA LARGE FLOWERED TALL DOUBLE (a)

(Pincushion Flower, Mourning Bride)

....6248 AZURE FAIRY, azure blue.....	1.25	10.00
....6304 BLACK KNIGHT, huge, a distinct improvement	1.25	10.00
....6252 BLUE COCKADE, deep blue.....	1.25	10.00
....6258 CHERRY RED or CRIMSON.....	1.25	10.00
....6266 LOVELINESS, salmon rose shades.....	1.25	10.00



**SCABIOSA LARGE FLOWERED TALL DOUBLE (a) (Continued)**

		Per oz.	Per lb.
....8678	OXFORD BLUE, excellent new deep blue.....	1.25	10.00
....6268	PEACH BLOSSOM, deep flesh.....	1.25	10.00
....6270	ROSE .....	1.25	10.00
....6276	ROSETTE, deep rose suffused salmon.....	1.25	10.00
....6272	SHASTA, pure white, very large.....	1.25	10.00
....6282	ALL COLORS MIXED.....	1.00	8.00

**SCABIOSA CAUCASICA (Blue Bonnet) (p)**

....6290	GIANT HYBRIDS (Isaac House Strain), (f) fringed and ruffled, shades of blue from lavender to dark blue, very large flowers..	4.00	40.00
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**SCARLET RUNNER BEANS (See Beans)****SCHIZANTHUS GRANDIFLORA HYBRIDS (Butterfly Flower) (a)**

....6352	DR. BADGER'S IMPROVED (f), large flowers brilliant colors from light pink through rose to purple, each flower with large golden blotch. Plants compact, 12"-15".....	2.00	20.00
....6334	BUTTERFLY MIXTURE (Bodger), fine bright mixture, compact pyramidal plants 12"-14"..	1.35	12.00

**SCHIZANTHUS WISETONENSIS (a)**

....6322	FINEST MIXED.....	1.25	10.00
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**SHASTA DAISY (See Chrysanthemum Leucanthemum Maximum)****SNAPDRAGON (See Antirrhinum)****SNOW ON THE MOUNTAIN (See Euphorbia)****STATICE SINUATA (af)**

<b>NEW</b> ....6438	HEAVENLY BLUE (new) bright sky blue	.50	4.00
....6442	KAMPF'S TALL IMPROVED, deepest blue.....	.50	4.00
....6444	LAVENDER QUEEN .....	.50	4.00
....6448	MARKET ROSE (Bodger) (new), deepest rose yet, a warmer shade than Rosea Superba. Ex- cellent stems for cutting.....	.50	4.00
....6446	ROSEA SUPERBA.....	.50	4.00
....6450	SNOW WHITE, greatly improved white.....	.50	4.00
....6452	TRUE BLUE, extra deep.....	.50	4.00
....6456	YELLOW (Bonduelli) .....	.50	4.00
....6466	CHOICE MIXED .....	.50	3.50

# Stocks

(*Mathiola Incana Annua*)

## STOCK DOUBLE LARGE FLOWERING DWARF TEN WEEK (a)

Dwarf, compact, branching, fine for bedding. Sweet scented. 12".

		Per oz.	Per lb.
....6484	BLOOD RED .....	1.45	14.00
....6490	BRILLIANT ROSE, soft rose pink.....	1.45	14.00
....6492	CANARY YELLOW .....	1.45	14.00
....6502	CRIMSON .....	1.45	14.00
....6508	DEEP ROSE or CARMINE.....	1.45	14.00
....6510	FLESH .....	1.45	14.00
....6512	LAVENDER, silvery lilac.....	1.45	14.00
....6514	LIGHT BLUE or AZURE BLUE.....	1.45	14.00
....6518	PANSY VIOLET or ROYAL PURPLE.....	1.45	14.00
....6524	PURPLE or DARK BLUE.....	1.45	14.00
....6486	ROSE .....	1.45	14.00
....6528	WHITE .....	1.45	14.00
....6536	FINEST MIXED, from named varieties.....	1.35	12.00
....6538	GOOD MIXED .....	1.00	8.00

## STOCK DOUBLE MAMMOTH BEAUTY OF NICE (af)

Just as early as the Dwarf Ten Week varieties, forming plants pyramidal in shape. This is the most popular class for general use. Height 18".

....6610	ABUNDANCE, carmine rose.....	1.45	14.00
....6584	AMERICAN BEAUTY, deep rose, pink.....	1.45	14.00
....6628	APRICOT BEAUTY .....	1.45	14.00
....6588	AURORA, (Chamois), cream, tinted pink.....	1.45	14.00
....6590	BEAUTY OF NICE, flesh pink .....	1.45	14.00
....6592	BELLE OF NAPLES, old rose.....	1.45	14.00
....6596	COTE D'AZURE, light blue.....	1.45	14.00
....6602	LLOYD GEORGE, blood red.....	1.45	14.00
....6606	MONT BLANC, pure white.....	1.45	14.00
....6608	MONTE CARLO, canary yellow.....	1.45	14.00
....6612	PARMA VIOLET or SILVERY LILAC.....	1.45	14.00
....6614	QUEEN ALEXANDRA, rosy lilac .....	1.45	14.00
....6618	SALMON KING, deep rose with salmon....	1.45	14.00
....6622	SOUVENIR DE MONACO, crimson.....	1.45	14.00
....6624	SUMMER NIGHT, dark blue.....	1.45	14.00
....6638	FINEST MIXED .....	1.35	12.00
....6636	GOOD MIXED .....	1.25	10.00

## STOCK DOUBLE EARLY GIANT IMPERIAL (Improved Bismarck) (af)

Of branching habit, the large flowers and long stems of this class make it especially desirable for cutting. Very early, high percentage of doubles. Height 26".

		Per oz.	Per lb.
....6640	ANTIQUÉ COPPER, rich Hellebore red.....	2.00	20.00
....6642	BLOOD RED .....	2.00	20.00
....6644	BLUSH (Apple Blossom).....	2.00	20.00
....6646	BUTTERCUP, rich yellow.....	2.00	20.00
....6648	CANARY YELLOW (Golden Ball).....	2.00	20.00
....6650	CHAMOIS, ivory, tinged old rose.....	2.00	20.00
....6682	CRIMSON .....	2.00	20.00
....6654	DARK BLUE or PURPLE.....	2.00	20.00
....6656	ELK'S PRIDE, royal purple .....	2.00	20.00
....6658	FIERY BLOOD RED.....	2.00	20.00
....6660	FLESH, bright flesh.....	2.00	20.00
....6662	GOLDEN ROSE, light golden rose.....	2.00	20.00
....6664	LAVENDER, silver lilac.....	2.00	20.00
....6666	LILAC or LIGHT BLUE.....	2.00	20.00
....6672	ROSE, deep rose pink .....	2.00	20.00
....6674	SANTA MARIA, giant pure white.....	2.00	20.00
....6676	SHASTA, glistening white, tall, robust.....	2.00	20.00
....6680	SNOW WHITE (Bodger), large flowered, snowy white, early .....	2.00	20.00
....6688	FINEST MIXED .....	1.50	15.00
....6690	GOOD MIXED .....	1.35	12.00

## NON-BRANCHING STOCKS

### STOCK DOUBLE GIANT COLUMN (Non-branching Type) (af)

Immense fully double close spaced flowers, one 2'-2½' spike per plant. This strictly non-branching strain is especially for florists.

.... 6768	AVALANCHE, paper white.....	5.00	50.00
.... 6704	BALL NO. 6 AMERICAN BEAUTY, deep car- mine rose .....	5.00	50.00
.... 6800	BALL NO. 8 RUBY, long stemmed crimson red	5.00	50.00
.... 6784	BALL NO. 16 WHITE IMPROVED, best green- house white .....	6.00	60.00
.... 6772	BODGER'S NO. 14 (new) very intense and bright rose pink, just a little deeper than No. 22. Vigorous, non-fading.....	5.00	50.00
<b>NEW</b> .... 6766	DEEP LILAC (Bodger) (new), a shade deeper than Silvery Lilac; this new variety also has added vigor and stem length so desirable in a cut flower..	5.00	50.00



....6816	GARDENIA (Bodger), white, very long stem- med. Very much improved over our original Gardenia. Still the standard for outdoors....	5.00	50.00
....6796	WHITE PERFECTION, pure paper white.....	5.00	50.00
....6818	FINEST MIXED .....	5.00	50.00

**STRAWFLOWER** (See Helichrysum)

**SUMMER CYPRESS** (See Kochia)

**SUNFLOWER** (See Helianthus)

**SWEET PEA ANNUAL** (See Page 49)

**SWEET PEA PERENNIAL** (See Lathyrus Latifolius)

**SWEET SULTAN** (See Centaurea)

**SWEET WILLIAM** (Dianthus Barbatus) (b)

....7694	SINGLE FINEST MIXED.....	.65	5.00
....7696	DOUBLE FINEST MIXED .....	1.25	10.00
....7698	ANNUAL FINEST MIXED (a) .....	.85	7.00

**TAGETES** (See Marigold)

**TOBACCO, FLOWERING** (See Nicotiana)

**THIMBLE FLOWER** (See Gilia)

**THUNBERGIA** (ac)

....7712	ALATA FINEST MIXED (Black Eyed Susan)...	1.25	10.00
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**TITHONIA** (Torch Flower) (a)

....7724	TORCH (Bodger)  '51. Bril- liant orange-scarlet. Early and compact. ....	1.50	15.00
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**TRANSVAAL DAISY** (See Gerbera)





**TRITOMA** (Kniphofia) (Red Hot Poker, Torch Lily) (p)

....7728	PFITZER'S HYBRIDS, very large, brilliant, 4'..	1.25	10.00
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**TROPAEOLUM** (See Nasturtium)




**VERBENA HYBRIDA GRANDIFLORA (Gigantea) (a)**

Huge blooms, suitable for the critical trade.

		Per oz.	Per lb.
....7862	ANNAPOLIS BLUE, true mid-blue.....	2.00	20.00
....7850	BEAUTY OF OXFORD HYBRIDS,  '33 rose shades .....	2.00	20.00
....7890	FLORADALE BEAUTY  '37 rose and red shades .....	2.00	20.00
....7868	LAVENDER GLORY,  '33 lavender with cream eye, variable .....	2.00	20.00
....7872	LUMINOSA, flame pink shading to salmon...	2.00	20.00
....8702	ROYAL BLUE (Sutton's Blue), deep royal blue	2.00	20.00
....7878	ROYALE, royal blue, cream eye.....	2.00	20.00
....7882	SPECTRUM RED  '34 bright red .....	2.00	20.00
....8706	VIVID, intense scarlet, semi-compact.....	2.00	20.00
....7886	WHITE, pure white .....	2.00	20.00
....7898	FINEST MIXED, well-balanced mixture.....	1.50	15.00

**VERBENA GIGANTEA DWARF (f)**

The result of much new work in florist's bedding and pot plant verbenas. These new types do not spread like older verbenas, but may not be as vigorous under extreme heat.

 ....7904	CRYSTAL, pure white, compact .....	2.50	25.00
....7910	SPARKLE, fire-engine red with white eye, compact .....	2.50	25.00
 ....7916	IDEAL FLORIST STRAIN, compact mix- ture of many colors .....	3.50	35.00
 ....7938	UPRIGHT RAINBOW STRAIN MIXED..	2.50	25.00

**VERBENA MAMMOTH (a)**

....7810	BLUE SHADES .....	1.50	15.00
....7812	DEFIANCE, scarlet, small white eye.....	1.50	15.00
....7820	LAVENDER SHADES .....	1.50	15.00
....7828	PINK AND ROSE SHADES.....	1.50	15.00
....7834	WHITE .....	1.50	15.00
....7846	CHOICE MIXED .....	1.35	12.00

**VINCA ROSEA (a)**

....7970	ALBA, pure white.....	1.40	12.50
....7972	ROSE .....	1.40	12.50
....7974	WHITE with crimson eye.....	1.40	12.50
....7978	MIXED .....	1.25	10.00

**VIOLA TRICOLOR (See Pansy)**

**VIRGINIAN STOCK** (*Malcomia maritima*) (a) 1'

....8008	DWARF COMPACT MIXED.....	.50	4.00
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**WALLFLOWER EARLY FORCING ANNUAL** (*Cheiranthus Cheiri*) (a)  
 12"-15"

....8036	SINGLE FINEST MIXED.....	.65	5.00
....8038	DOUBLE EARLY WONDER, (af) extra choice mixed, blooms within 90 days.....	1.25	10.00

**XERANTHEMUM ANNUM DOUBLE** (Everlasting) (a) 18"

....8068	BODGER'S CRESTED MIXED.....	1.50	15.00
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**ZINNIAS** (See Pages 10 to 13)**MIXTURES**

....8090	CUT FLOWER MIXTURE (a), 2'-3'.....	.65	5.00
....8092	SPECIAL MIXTURE ANNUAL CLIMBING VINES (ac) .....	.65	5.00
....8094	FLOWER GARDEN MIXTURE (a), 2'-3'.....	.65	5.00
....8096	CALIFORNIA WILD FLOWERS (ap), 1'-2'....	.95	7.50
....6110	ROCK GARDEN ANNUALS FINEST MIXED 8"-10" .....	.95	7.50

\* \* \*



# *Sweet Peas*

With the continually increasing number of sweet pea types being introduced there is inevitably a certain amount of confusion between classes. To make the types as clear as possible and to introduce new classes in their proper position, we summarize here the three broad classifications of early, spring and late with the new Zvolanek types in their proper location.

## **EARLY (Winter Flowering)**

This group of sweet pea varieties includes only those which will flower under short-day conditions. In mild climates these are fall-planted for bloom from Christmas onward. In areas with severe winters they are planted as early as possible in the spring and provide the first flowers, although not nearly so much earlier as when fall planted. The usual series in this class is the **Early or Winter Flowering Spencer**, and a very wide range of colors is available in this group. Newer, and more vigorous in plant as well as carrying more florets per stem is the **Zvolanek Multiflora** series.

## **SPRING**

The **Cuthbertson Spring Flowering** group is well known for its greater vigor and greater heat resistance than comparable maturities. While this is not a short-day type and will not be rushed into bloom even in mild climates until the days become long enough, it does provide the best answer to reliable sweet pea crops where spring planting is the rule and where early summer heat is a hazard. **Cuthbertson Floribundas** are the newer, stronger varieties in this class. **Zvolanek Floribundas** belong in this same maturity class, and their characteristically longer, stronger stems and greater number of florets per stem make them a very interesting and worth-while addition to the sweet pea family. These are very new and in limited distribution as yet. Both types bloom about 2 weeks earlier than the late flowering types.

## **LATE (Summer Flowering)**

Where cool weather persists during the summer this group is the most satisfactory for it has the largest plants and produces the heaviest crops of all. The standard strain is **Late or Summer Flowering Spencer**, and a long list of varieties is available. In this same classification is the brand new **Zvolanek Plentiflora** series. These varieties are available only in strictly limited quantities this year, but they exhibit the same advantage in number of florets in comparison with the Spencers as the other, earlier Zvolanek introductions.

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The numbers in parenthesis following Sweet Pea descriptions refer to color chart readings. See page 3.

# SWEET PEA EARLY or WINTER FLOWERING SPENCER (af)

The variety we consider best in each color class is indicated by an asterisk (\*).

	Per lb.
....6858 *ANNIE LAURIE, pure rose, white base, vigorous 625.	3.00
....6862 AVIATOR, dazzling crimson (724/1).....	3.00
....6898 *BALL BLUE SUPREME, clear deep blue (35/1).....	3.00
....6868 BALL ROSE IMPROVED, cerise pink, large (623)...	3.00
....6888 *BOY BLUE (Zvolanek's), dark blue, large (35--darker shading) .....	3.00
....6950 BRIDESMAID, silvery pink (24/2).....	3.00
....6884 *BURPEE'S ORANGE IMPROVED, clear orange (17/1).	3.00
....6904 CASCADE, white seeded white.....	3.00
....8376 CELESTIAL, cerise salmon rose (20/1) flushed (621).	3.00
....6912 *ELK PURPLE (Zvolanek's) long stems, large reddish purple (729/1) .....	3.00
....6934 FLORIST ROSE, pure dark rose on white.....	3.00
....6940 GIANT ROSE, extremely large, rose pink, robust...	3.00
....6946 *GRENADIER IMPROVED, dazzling crimson scarlet (721 deep). Good vigor.....	3.00
....6956 HARMONY, clear lavender (633/2 and 32/2).....	3.00
....8310 HELEN HAYES, salmon pink (19/1) shaded gold....	3.00
....6962 HOPE, pure white, black seeded.....	3.00
....8312 *KATE SMITH, long stemmed large flowers, scarlet..	3.00
....6980 LADDIE IMPROVED, long stemmed giant rose pink, robust (627/2) .....	3.00
....6992 MARINER, clear blue, fine (37/1).....	3.00
....7002 *MARS, rich deep crimson (824 and 822/2).....	3.00
....7010 *MEMORY, clear rosy lavender, large wavy flowers	3.00
....7020 MISS ALABAMA, deep chocolate maroon (1030/1)..	3.00
....7006 MRS. HERBERT HOOVER, clear deep blue (35/1)....	3.00
....7012 *MRS. H. S. REDDICK, brilliant flesh pink suffused salmon, immense flowers, very long stems (623/2) flushed (625/2).....	3.00
....7016 NAVY BLUE, extra large dark blue (35 with darker shading) .....	3.00
....8314 *NUGGET, salmon pink (19/1) shaded gold.....	3.00
....7024 *ORANGE KING, glowing intense orange (17 with crimson shading) .....	3.00
....7026 *ORIENTAL, deep cream, black seeded, large flowers.	3.00
....7028 OTHELLO, deep maroon (1030).....	3.00
....7044 *PRIDE, pure, deep, even cerise, long stemmed, robust (719/2 and 719/3) .....	3.00
....7078 *PRINCESS BLUE, rich Belladonna blue, vigorous (40/3) .....	3.00
....7056 RED CROSS, crimson scarlet, extra large.....	3.00
....8330 RED GIANT, true crimson (822 and 824/1).....	3.00
....7062 *SHIRLEY TEMPLE, delightful soft rose pink, fluted, long stems (26/2) .....	3.00

**SWEET PEA EARLY OR WINTER FLOWERING SPENCER (Continued)**

	Per lb.
....8346 SKIPPY, light soft salmon pink.....	3.00
....7132 *SNOW QUEEN, pure white, black seeded.....	3.00
....7070 SNOW STORM IMPROVED, fine white, white seeded	3.00
....7076 *SUNRAY, cerise on cream ground, long stems (20/1)	3.00
....7084 *SUPREME ORANGE (Zvolanek's), cerise wings, orange standards, robust, large flowers, long stems (18/1 standards 21/1 wings) .....	3.00
....8304 TOP SERGEANT, blood-red crimson (822/2 & 824/1)	3.00
....7096 *TRIUMPH, deep lilac mauve 30.....	3.00
....8300 *TWILIGHT, clear lavender (633/2 and 633/1).....	3.00
....7098 VALENCIA, bright orange, long stems (17).....	3.00
....7134 *VIVIAN (Zvolanek's), clearest carmine rose on white, long stemmed, vigorous (24).....	3.00
....7100 VULCAN, the most vivid scarlet Sweet Pea, sunproof	3.00
....8366 *WAVES, outstanding new mid-blue (37/1), flowers very large, duplexed and fully ruffled, spaced well	3.00
....8368 *WHITE GIANT, white seeded, large florets in fours	3.00
....7082 *ZVOLANEK'S SALMON, salmon cerise, large flowers, strong stems, robust (20/1 flushed 621) .....	3.00
....7136 EXTRA CHOICE MIXED, newest and brightest colors	2.75
....7138 CHOICE MIXED .....	2.25

**NEW SWEET PEA ZVOLANEK MULTIFLORA (af)**

A garden sweet pea more vigorous than any other, yet true winter flowering for florists. Under ideal conditions Multifloras produce longer and stronger stems, larger florets and more of them. Under any conditions they produce an average of two more florets per stem than the strain you're now using. We recommend this.

	Per oz.	Per lb.
....8736 BEAUTY ROSE, American Beauty color (727/1)	1.25	10.00
....8744 DEEP ROSE (27/1) .....	1.25	10.00
....8746 ELK'S PURPLE, deep purple .....	1.25	10.00
....8742 GEO. J. BALL, deep coral rose .....	1.25	10.00
....8748 LAVENDER, clear lavender .....	1.25	10.00
....8752 LILAC, deep lilac .....	1.25	10.00
....8754 ORANGE SCARLET, on white ground.....	1.25	10.00
....8756 ORCHID, orchid lavender (30/2 and 30/3)..	1.25	10.00
....8758 ROSE, clear rose .....	1.25	10.00
....8760 ROSE PINK (625/1) .....	1.25	10.00
....8764 SALMON PINK (Not growing. George J. Ball is better) .....		
....8770 SUMMER ROSE, soft rose, (light rose).....	1.25	10.00
....8750 WHIRLWIND, light cream pink (623/2).....	1.25	10.00
....8776 WHITE, white seeded .....	1.25	10.00
....8780 MIXED .....	.95	7.50



<b>SWEET PEA SPRING FLOWERING CUTHBERTSON (af)</b>		<b>Per lb.</b>
....8466	ALICE, soft blush salmon (516/1 on cream).....	2.00
....8418	ANN, bright carmine rose on white ground (25)...	2.00
....8408	BILLY, light carmine (21/1 shaded 21).....	2.00
....8402	CAROL, clear pink on white ground (621 and 621/1)	2.00
....8434	CATHERINE, clear cerise on white ground (21/1)...	2.00
....8436	COLINE, scarlet cerise (719/2 suffused 19/1).....	2.00
....8422	DANNY, navy blue (934/1).....	2.00
....8440	DAVID, bright rose crimson (822/2 and 824/2)....	2.00
....8458	DORIS, cherry rose (721/2) .....	2.00
....8442	EVELYN, salmon cream pink (619/1 and 621/1).....	2.00
....8444	FLORA, rose carmine (24).....	2.00
<b>NEW</b> →	....8470 FLORIBUNDA ASTRID, clear lavender .....	5.00
<b>NEW</b> →	....8474 FLORIBUNDA DAISY, black seeded white...	5.00
<b>NEW</b> →	....8482 FLORIBUNDA JOY, salmon pink.....	5.00
<b>NEW</b> →	....8490 FLORIBUNDA PEGGY, light purple (30/1)...	5.00
<b>NEW</b> →	....8496 FLORIBUNDA ROBERT, mid-blue (same color as Tommy) (37/1) .....	5.00
....8432	FRANCES, clear salmon pink on white ground (621/1) .....	2.00
....8410	FRANK G., rosy lavender (632/1).....	2.00
....8412	HAZEL, light blue (36/3).....	2.00
....8448	HELEN, blush pink (627/1 and 627/2).....	2.00
....8426	JANET, white, black seeded.....	2.00
....8424	JENNIE, white, white seeded.....	2.00
....8428	JIMMY, dazzling scarlet, new (719 and 720).....	2.00
....8450	KATIE, rose cream pink (625 and 625/1).....	2.00
....8452	KENNETH, crimson (822 and 824/1).....	2.00
....8406	LIZA, deep maroon (1030).....	2.00
....8420	LOIS, clear rose pink (625 and 625/1).....	2.00
....8454	MARION, cream, black seeded.....	2.00
....8462	RONNIE, deep orange (17 deep) .....	2.00
....8460	RUTH, deep rose pink (25/1 and 25/2).....	2.00
....8400	TOMMY, clear marine blue (39/2 on 37/1).....	2.00
....8468	WANETA, deep salmon (19/1) .....	2.00
....8456	WILLIAM, cream, rose picotee edge.....	2.00
....8430	FINEST MIXED .....	1.75

**NEW** → **SWEET PEA ZVOLANEK FLORIBUNDA (af)**

(Grown from Originator's stock)

....8896	CARMINE ROSE (23 shaded 721/3).....	5.00
....8900	DEEP CREAM, white seeded .....	5.00
....8902	DEEP CREAM, black seeded .....	5.00
....8904	ELK PURPLE (729/1) .....	5.00
....8912	LAVENDER, rosy lavender (deep 32/2).....	5.00
....8914	LILAC (30/1) .....	5.00
....8916	MEDIUM BLUE (39/2 on 37/1).....	5.00
....8920	NAVY BLUE, later (34) .....	5.00

<b>SWEET PEA ZVOLANEK FLORIBUNDA (continued)</b>		<b>Per lb.</b>
....8922	ORANGE CERISE (20/1 on 19/1).....	5.00
....8926	RED, deep red (822/2).....	5.00
....8928	ROSE PINK (625/1 and 625) .....	5.00
....8930	ROSE PINK, cream base (625/1).....	5.00
....8932	SALMON PINK (623/2) .....	5.00
....8934	WHITE, white seeded, later, smaller .....	5.00
....8936	WHITE, black seeded .....	5.00
....8940	CHOICE MIXED .....	4.50

## **SWEET PEA LATE OR SUMMER FLOWERING SPENCER (af)**

Variety we consider best in each color class is indicated by an asterisk

....8182	AIR WARDEN, golden scarlet (719/2 suffused 19/1)	2.00
....7144	*AMBITION, rosy lavender (32/2).....	2.00
....7146	AMETHYST, bright, clear blue, exceptionally large (39/2 on 37/1) .....	2.00
....7158	AUSTIN FREDERICK IMPROVED, giant lavender.....	2.00
....7160	AVALANCHE, glistening white, white seeded.....	2.00
....7170	*BEATALL, pale cerise (21/1 with shading of 21)....	2.00
....7174	*BLACK DIAMOND, dark maroon (1030/1).....	2.00
....7274	BONNIE BRIAR, large rose pink.....	2.00
....7180	BRILLIANT ROSE, tyrian rose (Ruffled Rose is better)	2.00
....7186	*BURPEE'S BEST WHITE, white seeded.....	2.00
....7214	*CAPRI, clear silver blue, excellent (40/3).....	2.00
....8196	CARLOTTA, dark rosy carmine (24/1 on 24).....	2.00
....7196	CHARMING, rosy cerise (20/1 flushed 20).....	2.00
....8806	CHEERS, soft flesh pink, 621/1 and 621/2.....	2.00
....7198	*CHIEFTAIN, satiny mauve (30/1).....	2.00
....8814	CREAM DELIGHT, deeper than Mastercream, great substance, black seeded .....	2.00
....8812	CREAM FRILLS, very deep cream.....	2.00
....8200	CREAM GIGANTIC, largest cream .....	2.00
....8816	CRIMSON EMBLEM, rich crimson (822/1).....	2.00
....8818	CRIMSON EXCELSIOR, giant crimson (822/1)....	2.00
....7210	CRIMSON KING, rich crimson.....	2.00
....8204	CYNTHIA DAVIS, new salmon (19/2 on 20/1)....	2.00
....7218	*DAMASK ROSE, deep rose with carmine sheen.....	2.00
....7240	ECSTASY, blush pink (625/2 on white).....	2.00
....8820	ELIZABETH TAYLOR, giant flowered clear mauve, 23/1 .....	2.00
....7272	*ELSTREE, bright pink on cream (621/1 shaded 623/1)	2.00
....7252	*EXCELSIOR, scarlet orange (17 - wings shaded 621) .....	2.00
....8824	FAIRY PRINCESS, flesh pink shaded salmon 621/1 and 621/2 .....	2.00

**SWEET PEA LATE OR SUMMER FLOWERING SPENCER (Continued)**

**Per lb.**

....8828	FELICITY, large wavy, salmon apricot, (621/1 suffused 618/2) .....	2.00
....7378	*FLAGSHIP, deep navy blue (34 with darker shading)	2.00
....7264	FLORADALE, rich salmon pink on cream ground (621/1 shaded 621) .....	2.00
....7486	*FLUFFY RUFFLES IMPROVED, light cream pink (625 on cream ground) .....	2.00
....8228	GAIETY, red and white bicolor .....	2.00
....7286	*GIGANTIC, white, black seeded .....	2.00
....7288	GLENEAGLES, very large, silver blue (40/3).....	2.00
....7278	GLORIA, cream, picotee edged rose.....	2.00
....7292	*GOLD CREST, orange tinted salmon (17/1 shading to 618) .....	2.00
....8234	GRACIE, deep cream, suffused light pink.....	2.00
....7346	*GRAND SLAM, cerise scarlet (719/2 suffused 19/1).	2.00
....7302	GUINEA GOLD, cerise orange (17/1).....	2.00
....7334	*HIGHLANDER, large flowered clear lavender, fine (633/2 and 633/1) .....	2.00
....7358	*JUBILEE, scarlet cerise (719/2 suffused 19/1).....	2.00
....7360	JUMBO, lively deep cerise (20 to 20/1).....	2.00
....7372	KING WHITE IMPROVED, white seeded.....	2.00
....8246	*LEADER, salmon pink, cream ground (621 & 621/1)	2.00
....8838	LOYALTY, soft cream pink (516/1 on cream).....	2.00
....8256	*MABEL GOWER, excellent deep mid-blue (37/1)...	2.00
....7394	MAGNET, bright cream pink (621 on cream).....	2.00
....7402	MARY PICKFORD, dainty cream pink, suffused salmon	2.00
....7404	*MASTERCREAM, cream, black seeded .....	2.00
....7408	MAYFAIR, pink on white (623/1 and 623 on white)	2.00
....7422	MELODY, golden salmon pink on cream (618/1 suffused 621/1) .....	2.00
....7410	MISS CALIFORNIA, salmon cream pink (22/1 and 22/3) .....	2.00
....8260	MRS. R. BOLTON, almond pink on white ground, very large (21/1) .....	2.00
....8242	MRS. R. P. BUCHART, deep lavender, 32/2.....	2.00
....8834	MRS. C. KAY, clear bright lavender, 633/2 and 633/1	2.00
....7412	*MRS. A. SEARLES, bright salmon cerise (20/1 on 19/1) .....	2.00
....8252	MOLLIE, cerise with touch of orange (20/1).....	2.00
....8254	*MONTY, rich pink on white ground (623/2).....	2.00
....8840	MOUNT EVEREST, large ruffled white, black seeded	2.00
....7428	OLYMPIA, rich purple (729/1).....	2.00
....7432	*ORANGE FLARE, orange (18/1).....	2.00



**SWEET PEA LATE OR SUMMER FLOWERING SPENCER (af) (Continued)**

	Per lb.
....7454 *PATRICIA UNWIN, salmon pink suffused gold (621/1 suffused 618/1) .....	2.00
....8268 *PEER, orange pink (621 and 20/1) .....	2.00
....8262 *PEGGY (Bodger) (A.M. SCOTTISH S.P.S. '49), duplex- ed cerise shaded orange better than Mollie (20/1) .....	2.00
....8848 PICCADILLY, rich pink (21/1 shaded 21) .....	2.00
....7456 *PINK FRILLS, rich salmon pink on cream (621/1 suffused 618/2) .....	2.00
....7446 *PINKIE, large rose pink (625/1 and 625).....	2.00
....7450 POWERSCOURT, large lavender (633/2 and 633/1) .....	2.00
....8850 PRINCESS ELIZABETH, salmon pink (18/1 and 618) .....	2.00
....7452 *PRINCE OF ORANGE, best deep orange (17 deep)..	2.00
....7464 *RADAR, best rich salmon pink.....	2.00
....8258 RECONNAISSANCE, rose picotee on cream.....	2.00
....7460 *RED BOY, pure rich crimson, long stems, vigorous (824/1) .....	2.00
....8282 *RED ROVER, fine dark crimson (824/1).....	2.00
....8266 RED SUPREME, deep crimson.....	2.00
....7462 REFLECTION, clear mid-blue (39/2 and 37/1).....	2.00
....8872 ROMANCE, rose pink on cream (625/1).....	2.00
....8876 ROYAL MAUVE, clear mauve (30/1).....	2.00
....7474 ROYAL PURPLE, rich purple (729/1).....	2.00
....7478 RUBICUND, crimson scarlet, vigorous (822/1).....	2.00
....7482 RUFFLED BEAUTY, lilac pink on amber (623/3)....	2.00
....7500 RUFFLED BLUE, mid-blue, vigorous (36/2).....	2.00
....7182 RUFFLED BONNIE RUFFLES, delicate salmon pink on cream (520/2) .....	2.00
....7508 RUFFLED CRIMSON, rich velvety crimson (822/2)....	2.00
....7502 RUFFLED EXQUISITE, salmon cerise (19/1 and 19/2 suffused 18/1) .....	2.00
....7490 RUFFLED PRIMROSE, deep cream, black seeded....	2.00
....7492 *RUFFLED ROSE, rich rose (23).....	2.00
....7494 RUFFLED WHITE, pure white, long stems.....	2.00
....7496 RUFFLED MIXED .....	2.00
....8880 SKYLON, rose pink on white ground .....	2.00
....8884 STYLISH, mid-blue (39/2 and 37/1).....	2.00
....7540 *TANGERINE IMPROVED, rich orange (17/1 and 17/2 .....	2.00
....8298 *TELL TALE, rich rose edge on clean white ground...	2.00
....7542 *THE ADMIRAL, dark violet blue (34 with blackish shading) .....	2.00
....7574 *WELCOME, dazzling scarlet (719).....	2.00



		Per lb.
....7578	*WHAT JOY, deep, rich cream, white seeded.....	2.00
....8860	BUTTERFLY HYBRIDS (Unwin's Stripes), maroon, carmine, red, lavender and apricot striped and variegated on cream base. Really novel mixture.....	2.00
....7606	UNRIVALLED MIXTURE This mixture contains a fine selection of the largest and most attractive named varieties, including newest novelties .....	1.80
....7608	FIELD GROWN MIXTURE .....	1.60

**NEW** SWEET PEA ZVOLANEK'S PLENTIFLORA (af)

(Grown from Originator's Stock)

....8942	APPLE BLOSSOM (623/3) .....	5.00
....8946	CARMINE ROSE (23 shaded 721/3).....	5.00
....8950	CLEAR BLUE (37/1) .....	5.00
....8978	DEEP CREAM .....	5.00
....8960	LAVENDER (32/2) .....	5.00
....8962	LILAC (30/1) .....	5.00
....8966	ROSE PINK (625/1 and 625) .....	5.00
....8968	ROSE PINK, cream base, later (625/1 on cream)....	5.00
....8970	SALMON PINK .....	5.00
....8972	SCARLET CERISE (20/1) .....	5.00
....8974	WHITE, white seeded .....	5.00
....8976	WHITE, black seeded .....	5.00
....8980	CHOICE MIXED .....	4.50



# APPROXIMATE NUMBER OF SEEDS PER OUNCE

Abronia .....	2,300	Hunneemannia .....	7,350
Acroclinium .....	12,600	Ipomea .....	
Ageratum .....	238,200	Alamo Vine .....	240
Alyssum .....		Cardinal Climber .....	1,000
Maritimum .....	79,700	Clarke's .....	675
Compactum .....	77,700	Cypress Vine .....	2,200
Procumbens .....	79,700	Noct. Black Seeded .....	130
Saxatile Compactum .....	28,800	Noct. White Seeded .....	112
Amaranthus .....	47,540	Pearly Gates .....	760
Anagallis .....	34,000	Rose Marie .....	1,370
Anchusa .....	9,700	Scarlett O'Hara .....	675
Anemone .....	40,100	Kochia .....	30,800
Antirrhinum Tetraploid .....	104,800	Larkspur .....	9,410
Antirrhinum Maximum .....	217,500	Lathyrus Latifolius .....	600
Aquilegia Longissima .....	17,500	Linaria .....	428,000
Arctotis .....	18,800	Linum Rubrum .....	7,650
Armeria Hybrids .....	12,000	Lobelia .....	910,000
Aster .....	14,850	Marigold African Med. Flwd. .....	9,400
Aubrietia .....	85,000	Crown of Gold .....	8,000
Balsam .....	3,335	French Dwarf .....	10,000
Bartonia .....	38,000	Gigantea Full .....	
Bellis Perennis .....	192,000	Double Orange .....	8,000
Brachycome .....	150,000	Gypsy Jewels .....	5,500
Calendula .....	4,550	Harmony Type .....	10,675
Calliopsis Drummondii .....	21,800	Sunset Giants .....	8,234
Calliopsis Bicolor .....	90,400	Tagetes .....	35,000
Campanula Medium .....	133,000	Yellow Supreme .....	7,600
Candytuft .....	12,300	Marvel of Peru .....	520
Canna .....	110	Mathiola Bicornis .....	36,100
Cardiospermum .....	450	Matricaria .....	150,000
Carnation .....	14,585	Mesembryanthemum .....	200,000
Celosia Cristata .....	29,400	Mignonette .....	26,400
Celosia Plumosa .....	43,500	Myosotis .....	30,400
Centaurea .....		Nasturtium .....	196
Cyanus .....	6,050	Nemesia .....	100,000
Gymnocarpa .....	7,500	Nemophila .....	16,150
Imperialis .....	8,000	Nicotiana .....	239,000
Moschata .....	10,500	Nierembergia .....	182,900
Cheiranthus .....	15,250	Nigella Damascena .....	12,700
Chrysanthemum Annual .....	10,000	Oenothera .....	110,500
Chrysanthemum Shasta Daisy .....	18,500	Pansy .....	21,700
Clarkia .....	103,700	Petunia .....	
Cleome Helen Campbell .....	14,203	Giant Types .....	160,500
Cleome Pink Queen .....	22,500	Grandiflora Compacta .....	314,000
Coix .....	176	Grandiflora Types .....	232,000
Convolvulus .....	1,460	Hybrida .....	289,000
Coreopsis .....	13,790	Phacelia Campanularia .....	53,500
Cosmidium .....	12,900	Phlox .....	17,500
Cosmos .....	5,550	Poppy Nudicaule .....	174,000
Cosmos Klondyke .....	3,960	Poppy Shirley .....	217,000
Cuphea Firefly .....	7,200	Portulaca .....	307,000
Cynoglossum .....	5,300	Pyrethrum Roseum .....	22,000
Dahlia .....	4,060	Queen Anne's Lace Flower .....	54,200
Delphinium .....		Ricinus Zanzibariensis .....	30
Belladonna .....	10,000	Salpiglossis .....	105,200
Cardinale .....	19,800	Salvia Splendens .....	7,500
Chinensis .....	19,600	Scabiosa (except Caucasica) .....	4,070
Pacific Giants .....	13,000	Schizanthus .....	43,000
Dianthus .....	23,100	Statice .....	245 heads
Didiscus .....	10,300	Stocks .....	18,700
Digitalis .....	272,500	Sweet Peas .....	341
Dimorphotheca .....	15,690	Sweet William .....	26,600
Dolichos .....	148	Thunbergia .....	1,260
Eschscholtzia .....	18,300	Tithonia Torch .....	2,980
Euphorbia Heterophylla .....	5,300	Torenia .....	373,000
Euphorbia Variegata .....	2,500	Tritoma .....	22,400
Gaillardia .....	9,550	Venidium .....	70,000
Gazania Splendens .....	12,000	Verbena .....	12,250
Geranium .....	6,200	Viola .....	25,000
Geum .....	7,000	Virginian Stock .....	69,500
Godetia .....		Wallflower .....	17,100
Duke of York .....	58,000	Zinnia .....	
Kelvedon Glory .....	46,400	Cactus Flowered .....	3,120
Tall Double .....	112,000	California Giants .....	3,150
Gomphrena .....	10,150	Creeping Zinnia .....	29,450
Gourds Small .....	500	Crown O' Gold .....	3,140
Gourds Large .....	150	Dahlia Flowered .....	2,960
Gypsophila Elegans .....	10,850	Early Wonder .....	3,220
Gypsophila Paniculata .....	36,000	Fantasy .....	4,600
Helianthus .....		Gaillardia Flowered .....	5,400
Argophyllus .....	570	Haageana .....	22,000
Excelsior Hybrids .....	2,120	Harmony .....	3,780
Russian .....	269	Lilliput .....	4,800
Sungold .....	985	Linearis .....	123,650
Helichrysum .....	45,000	Pumila .....	4,170
Hollyhock .....	3,240	Tom Thumb .....	5,900



**flower seeds  
for all the world**

**1955  
GENERAL  
PRICE LIST**

**Effective July 1, 1955 through December 31, 1955**

**BORDERS**